

PLANNING ACT 2008 INFRASTRUCTURE PLANNING (EXAMINATION PROCEDURE) RULES 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENTS OF COMMON GROUND UPDATE REPORT FOR DEADLINE 4.5

DOCUMENT REF: PoTLL/T2/EX/115







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENTS OF COMMON GROUND UP-DATE REPORT

FOR DEADLINE 4.5

Revision	Date	Description of new version
1.0	18/06/18	Final Issue to ExA



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SOCGS ATTACHED AS APPENDICES (SEE LIST OVERLEAF)

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1.0 PURPOSE OF THIS DOCUMENT

- 1.1 This SoCG Update Report is provided one week before the Issue Specific Hearings ("ISHs") programmed to take place on 27 and 28 June 2018 pursuant to the DCO application by Port of London Tilbury Limited (PoTLL "the Applicant") to construct a new port terminal known as Tilbury2. For ease of reference, this submission is referred to as "Deadline 4.5". The Tilbury2 application was accepted on 21 November 2017 by the Planning Inspectorate on behalf of the Secretary of State. The examination commenced on 20 February 2018.
- This report and the Statements of Common Ground (SoCGs) appended hereto are submitted in response to the Examining Authority's (ExA) 'Rule 6' letter of 22 January 2018, which requested that the Applicant prepare a number of SoCGs with various stakeholders. This request was reiterated and built upon in the ExA's 'Rule 8' letter dated 26 February 2018, with Annex B to that letter identifying a number of additional Interested Persons with whom SoCGs should be produced. This letter also confirmed that updates of the SoCGs should be provided at a number of future deadlines in the Examination Timetable including Deadline 1 (already provided [REP1-021]) and Deadline 3 (already provided [REP3-028]).
- 1.3 As well as the Update Reports submitted at Deadline 1 and Deadline 3, an updated SoCG with Highways England was submitted at Deadline 4 (Rep4-019).
- 1.4 Although not specifically requested by the ExA at this stage, it was considered helpful to the ExA to provide an SoCG Update Report at Deadline 4.5 to ensure that the ExA is fully informed as to the latest discussions between PoTLL and the various stakeholders in advance of the ISHs. Further up-date reports will be submitted as the Examination progresses, in accordance with the timetable for the remaining period.
- 1.5 Where common ground has not been reached for Deadline 4.5 PoTLL will continue to work with stakeholders to seek agreement for future deadlines. As such, the SoCGs submitted at this Deadline should, where matters remain under discussion, not be treated as final as engagement with stakeholders will continue during the examination process to seek to resolve these matters. Updated SoCGs will be submitted into the Examination to document where those discussions result in agreement being reached between the parties.
- 1.6 Guidance about the purpose and possible content of SoCGs is given in paragraphs 57-62 of the Department for Communities and Local Government's "Planning Act 2008: examination of applications for development consent" (March 2015 version). Paragraph 58 indicates that "A statement of common ground is a written statement prepared jointly by the applicant and another party or parties, setting out any matters on which they agree. As well as identifying matters which are not in real dispute, it may also be useful if a statement identifies those areas where agreement has not been reached. The statement should include references to show where those matters are dealt with in the written representations or other documentary evidence."



1.7	PoTLL has been mindful of this guidance in preparing and developing SoCGs with stakeholders.



2.0 TOPICS COVERED BY SOCGS

- At the Preliminary Meeting on 20 February 2018 it was agreed that SoCGs would be provided 'by Stakeholder' rather than by Principal Issue. PoTLL advised that a table would be provided to cross reference the Principal Issues that the ExA have identified in its Rule 6 letter with each SoCG. Table 1 (replicated below from the Update Report from Deadline 1 [REP1-021] is provided on this basis. This table accords with the requested SoCGs in Annex E of the ExA's Rule 6 letter, together with the additional SoCGs identified in Annex B of the ExA's Rule 8 letter (with the exception of SoCG010 and SoCG011 see section 3.0 below). There has been some refinement of issues covered resulting from discussions with individual stakeholders.
- 2.2 Since the SoCGs Update Report submitted at Deadline 3, a further SoCG has been prepared with National Grid Electricity Transmission plc and this is attached as Appendix 16.



Table 1 : List of SoCGs and Principal Issues

Document Reference	Stakeholder	Air quality	Biodiversity	Construction	Contamination/Waste/minerals	Dredging and navigation	Health	Historic Environment	Landscape and Visual	Noise and Vibration	Socio-economics	Transportation and Traffic	Water/flood risk/WFD	Development plan compliance	Cumulative impacts	Protective Provisions	Acquisition
SOCG001	Thurrock Council																
SOCG002	Gravesham Borough Council																
SOCG003	Essex County Council																
SOCG004	Environment Agency																
SOCG005	Natural England																
SOCG006	Historic England																
SOCG007	Port of London Authority																
SOCG008	Marine Management Organisation																
SOCG009	Highways England																
SOCG010	Cole Family & Common Land Conservator	So	CG u	nlike	ly to	be n	eede	ed									
SOCG011	Gothard Family	So	CG u	nlike	ly to	be n	eede	ed									
SOCG012	Network Rail																
SOCG013	Kent County Council																
SOCG014	Buglife																
SOCG015	English Heritage																
SOCG016	London Gateway Port Limited																
SOCG017	Public Health England																
SOCG018	London Resort Holdings																
SOCG19	Cadent																
SOCG20	National Grid Electricity Transmission																



3.0 CURRENT STATUS OF SOCGS

- 3.1 Table 2 below shows the current status of each SoCG. The latest versions (as of Deadline 4.5, Monday 18 June 2018) of all SoCGs where both parties have agreed to share the current drafting are submitted to the ExA as appendices to this statement.
- 3.2 For some of the SoCGs, discussions are still ongoing between the Applicant and the stakeholder. Some of these SoCGs are signed as an agreed record of the current position with discussions; others are not signed but do report the current agreed position on specific matters. These discussions will continue during the examination period and the SoCGs will continue to be updated throughout this process, with issues moving between the categories agreed/under discussion/not agreed.
- 3.3 For clarity the definitions for each SoCG classification are as follows:

SoCG submitted signed – the stakeholder has signed the SoCG report to agree that matters discussed are represented correctly. There may be later discussions and amendments depending on issues that may arise as the examination progresses.

SoCG submitted unsigned – the SoCG has been reviewed by the parties and content broadly agreed. However the SoCG remains unsigned and therefore, is submitted as an update on progress to the ExA at Deadline 3. Both parties have agreed for this version to be provided to the ExA on a without prejudice basis.

No SoCG – a SoCG has not been submitted between PoTLL and this stakeholder at this time, please see below for more details.

- 3.4 The following points in respect of the SoCGs are made to assist the ExA.
- 3.5 In order that this Update Report is comprehensive, the following SoCGs are resubmitted as part of this report but have not changed since the versions submitted at Deadline 3 as they are considered final versions of each SoCG:
 - SoCG016 London Gateway Port Limited : no matters under discussion
 - **SoCG017 Public Health England**: no matters under discussion
 - **SoCG018 London Resort Company Holdings Limited**: no matters under discussion
- 3.6 The SoCG with **Cadent Gas** is also resubmitted unchanged from Deadline 1, although discussions are on-going. The same applies to the SoCG with **Network Rail**.
- 3.7 In the case of **Highways England**, a separate SoCG was submitted at Deadline 4 [REP4-019]. This is submitted again unchanged. However, detailed discussions have continued and these discussions are set out in a



- separate document submitted at Deadline 4.5 by PoTLL (reference PoTLL/Tilbury2/EX/116).
- The SoCG with **English Heritage** has not changed since that submitted at Deadline 3, although discussions are continuing. Since Deadline 3, both parties updated their respective positions in answer to SWQs 2.13.4 and 2.13.5 at Deadline 4. The matter of Flood Risk in relation to the Fort Moats (item 5.1.5 in the SoCG attached hereto) has been resolved (see para. 2.14 of EH's answer to SWQ 2.13.5 [REP4-014]).
- 3.9 Discussions continue on the proposed mitigation to be included within the DCO Obligation. PoTLL set out their views in this regard in their answer to SWQ 2.13.4 (Rep4-020). As set out in that document, PoTLL have requested EH provide more detail on the costings of those items that PoTLL consider meet the NPPF tests, namely signage and interpretation scheme within the Fort and resurfacing of the driveway. At the time of writing, this information is still awaited
- 3.10 The following SoCGs have not been provided at Deadline 4.5.

Cole Family and Common Land Conservator

3.11 As explained at the Issue Specific Hearing on 20 April 2018, PoTLL can confirm that it is in detailed discussions with the Cole Family and Common Land Conservator regarding their land. As acquisition is the only matter under discussion, it is considered that a SoCG is not needed. An update on negotiations with land interests was provided to the ExA in the Update to Appendix F submitted at Deadline 3 (REP3-026). A further update will be provided at the Compulsory Acquisition Hearing on 27 June 2018.

Gothard Family

3.12 As explained at the Issue Specific Hearing on 20 April 2018, PoTLL can confirm that it is in detailed discussions with the Gothard Family regarding their land. As acquisition is the only matter under discussion, it is considered that a SoCG is not needed. An update on negotiations with land interests was provided to the ExA in the Update to Appendix F submitted at Deadline 3 (REP2-026). A further update will be provided at the Compulsory Acquisition Hearing on 27 June 2018.

Environment Agency

3.13 The SoCG with the EA is not submitted with this update. Discussions have moved forward significantly since the SoCG submitted at Deadline 3 but the wording of the SoCG is, at the time of writing, still being agreed. It is hoped to submit the SoCG with the EA as a separate document prior to the Issue Specific Hearings to provide the ExA with the most up-to-date position.

PLA

3.14 The SoCG with the PLA is not submitted with this update. Discussions have moved forward significantly over the past few weeks since Deadline 4 and the focus has been on reaching agreement on all outstanding matters. It is hoped



to submit a revised version of the SoCG with the PLA as a separate document prior to the Issue Specific Hearings to provide the ExA with the most up-to-date position.

Natural England

3.15 The SoCG with Natural England is not submitted with this update. A draft has been provided to NE and PoTLL is submitting a substantially updated EMCP (PoTLL/T2/EX/113) at this deadline. It is hoped that this will allow significant progress in discussions with NE prior to the Issue Specific Hearings.

Historic England

3.16 The SoCG with the Historic England is not submitted with this update. Discussions have moved forward but the wording of the SoCG is, at the time of writing, still being agreed. It is hoped to submit the SoCG with HisE as a separate document prior to the Issue Specific Hearings to provide the ExA with the most up-to-date position.



TABLE 2: SCHEDULE OF STATEMENTS OF COMMON GROUND

Document Reference	Stakeholder	Comments	Status at Deadline 4.5
SOCG001	Thurrock Council	Drafts have been exchanged and progress has been made. Updated SoCG submitted.	SoCG Submitted signed
SOCG002	Gravesham Borough Council	Drafts have been exchanged and progress has been made. Updated SoCG submitted.	SoCG Submitted signed
SOCG003	Essex County Council	Drafts have been exchanged and progress has been made. Updated SoCG submitted.	SoCG Submitted signed
SOCG004	Environment Agency	Drafts have been exchanged and discussions are progressing. Updated SoCG should be submitted prior to the ISHs	SoCG not submitted
SOCG005	Natural England	Drafts have been exchanged and discussions are progressing. Updated SoCG submitted	SoCG not submitted
SOCG006	Historic England	Drafts have been exchanged and discussions are progressing. Updated SoCG should be submitted prior to the ISHs.	SoCG not submitted
SOCG007	Port of London Authority	Drafts have been exchanged and discussions are progressing. Updated SoCG should be submitted prior to the ISHs.	SoCG not submitted
SOCG008	Marine Management Organisation	Drafts have been exchanged and discussions are progressing. Updated SoCG submitted.	SoCG Submitted unsigned
SOCG009	Highways England	Updated SoCG submitted at Deadline 4 [REP4-019]. This is resubmitted. Discussions are continuing, as set out in document PoTLL/Tilbury2/EX/116	SoCG Submitted signed
SOCG010	Cole Family and Common Land Conservator	A SoCG is unlikely to be needed.	Not submitted
SOCG011	Gothard Family	A SoCG is unlikely to be needed.	Not submitted
SOCG012	Network Rail	Drafts have been exchanged and discussions are progressing. No change since Deadline 1.	SoCG Submitted unsigned



Document Reference	Stakeholder	Comments	Status at Deadline 4.5
SOCG013	Kent County Council	Drafts have been exchanged and agreed. The version attached to this Update Report is considered to be the final version.	SoCG Submitted signed
SOCG014	Buglife	Drafts have been exchanged and agreed. No change since deadline 1.	SoCG Submitted signed
SOCG015	English Heritage	Resubmitted unchanged since Deadline 3 but discussions are continuing	SoCG Submitted unsigned
SOCG016	London Gateway Port Limited	Drafts have been exchanged and agreed. The SoCG is unchanged since Deadline 1 and is considered to be the final version.	SoCG Submitted signed
SOCG017	Public Health England	Drafts have been exchanged and agreed – letter from PHE. The SoCG is unchanged since Deadline 1 and is considered to be the final version.	Letter - signed
SOCG018	London Resort Company Holdings	Drafts have been exchanged and agreed. The SoCG is unchanged since Deadline 1 and is considered to be the final version.	SoCG Submitted signed
SOCG19	Cadent Gas Limited	Drafts have been exchanged and discussions are progressing. No change since Deadline 1.	SoCG Submitted unsigned
SOCG20	National Grid Electricity Transmission plc	New SoCG submitted	SoCG Submitted unsigned



4.0 DEMONSTRATING PROGRESS IN DISCUSSIONS

- 4.1 In order to demonstrate where updates have been made since the previous SoCG report submitted, any new or amended text has been highlighted in blue.
- 4.2 In order to demonstrate where an item has moved from 'under discussion' to either 'agreed' or 'not agreed,' the border of that item has been highlighted in blue and the relevant updated text has been highlighted in blue. See Figure 1 for an example.
- 4.3 Where an entire topic (and therefore table) has been moved from 'under discussion' or added to a SoCG, the border and header of that table and text has been highlighted in blue. See Figure 2 for an example.

Ref	Description of matter	Details of agreement
4.1	Topic	
4.2.1	Issue	Lorem ipsum dolor sit amet, per cu exerci vivendo, mei prima tamquam copiosae ei. Nec te nisl minim offendit, pri an affert fabellas, vel amet nullam ut. Et quas honestatis vel, ex porro inani regione per.
4.2.2	Issue	. Has ei choro vocibus ocurreret, ullum aperiam duo no, duo ei accusamus abhorreant. Mea alii fugit debitis et, ea quot elit usu, ad sea enim equidem. Omnis deseruisse vel cu, at est brute melius. Et solet graeco iriure eos.

Figure 1 : Example of an item moved from 'under discussion' to 'agreed' and amended text into existing topic



Ref	Description of matter	Details of agreement
4.1	Topic	
4.1.1	Issue	Elit quaestio consulatu ut mei, nobis assentior reprehendunt pri ea, malorum consetetur mei ea. No nemore quaeque vel, harum impetus eos ei, rebum vivendo sed cu. Unum novum nostro ut per, nec no errem evertitur, mea magna dolore at. Nec scaevola posidonium at, enim tincidunt sit ex, sea omnes lucilius mediocritatem ex.
4.1.2	Issue	Augue exerci populo et duo. Cu quo illud aeterno utroque. Has feugiat lobortis in. Ea primis verear mea. Id tale paulo laboramus ius, at usu dicunt honestatis.

Figure 2 : Example of a new topic table included within an SoCG



APPENDICES

Appendix 1

SOCG001 Draft Statement of Common Ground with Thurrock Council



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (EXAMINATION PROCEDURE) RULES 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND THURROCK COUNCIL

DOCUMENT REF: SOCG001







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND THURROCK COUNCIL

Revision	Date	Description of new version
1.0	13/12/17	Partial Draft including planning, socio-economics, ecology, archaeology, Built Heritage,
2.0	29/01/18	Second draft with updated sections
3.0	6/02/18	Third draft taking on board comments by TC and discussion at meeting on 3/02/18
4.0	13/02/18	Fourth draft with changes agreed reflecting position on 13/02/18
5.0	19/03/18	Fifth Draft with changes reflecting position at Deadline 1
6.0	20/03/18	Signed by PoTLL and TC for Deadline 1
7.0	24/04/17	Draft with changes reflecting position at Deadline 3
8.0	18/06/18	For submission prior to June ISHs



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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and Thurrock Council ("TC") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 This structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 - Consultation to date

Section 3 – Summary of topics covered by the SoCG

Section 4 – List of matters agreed

Section 5 – List of matters under discussion

Section 6 – List of matters not agreed

Overview of the proposals

- 1.4 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 1.5 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 It will require works including, but not limited to:



- creation of hard surfaced pavements;
- improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- 1.8 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. In this context, the DCO will contain a framework through which environmental impacts will be controlled and managed.

Introduction to Thurrock Council

- 1.9 Thurrock Council is the host authority for the Tilbury2 proposals and has the following roles .
 - A key partner and service provider promoting economic development, regeneration, infrastructure delivery, new development and tourism;
 - The planning authority with responsibility for determining planning applications and preparing and reviewing the statutory development plan; as part of this function the Council has responsibility for the following matters: housing and economic growth, ecology (and the wider green grid), cultural heritage and landscape;
 - The highway and transportation authority, with responsibility for the delivery of the Thurrock Local Transport Plan;



- Waste Planning Authority;
- Local Lead Flood Authority;
- Environmental Health Advisor with responsibility for noise and air quality; and
- Contaminated land adviser with responsibility for ground conditions and hydrogeology



2.0 CONSULTATION TO DATE

2.1 This section provides a summary of the engagement between PoTLL and Thurrock Council that has taken place to date.

Pre-application meetings directly with Thurrock Council

Date	Activity
26 July 2016	Meeting between PoTLL and TC Planning to provide overview of Tilbury2 project and planning process
08 November 2016	Meeting between PoTLL and TC Planning to provide overview of wider Vision for Tilbury and how it relates to Tilbury2 scheme in preparation for meeting with Members Update on environmental work Presentation of surface access proposals
08 December 2016	Update meeting between PoTLL and TC Planning to review presentation to Members
05 January 2017	Presentation by PoTLL to Overview and Scrutiny Committee on their plans for the Tilbury2 site and the wider vision to improve the area around the Port
06 February 2017	Meeting between PoTLL and TC Planning. Update on the scheme Discussion on NSIP process Discussion on consultation arrangements
17 February 2017	Briefing of the CEO for Thurrock Council on the T2 project
07 April 2017	NSIP Training session for officers
18 April 2017	Meeting between PoTLL and TC Planning Summary of existing Port operations; Detail of the DCO process; Proposed Development; Infrastructure Corridor; Summary of the proposed Scoping Note; and Suggestion to hold joint meeting with Highways England.
04 May 2017	Discussion between Helen Horrocks (Thurrock Council Public Health) and Charlotte Clark (ARUP) to discuss Health Impact Assessment



44 May 2047	Mosting between DeTLL and TO Discussion 1856	
11 May 2017	Meeting between PoTLL and TC Planning, Highways and Environmental Health; to discuss noise and AQ	
16 May 2017	Discussion between Maria Payne (Health Intelligence Thurrock Council) and Charlotte Clark (ARUP) on Health Impact Assessment	
26 May 2017	Meeting between PoTLL and TC Planning, PROW officer and landscape adviser on rights of way and socio-economic impacts	
12 June 2017	Meeting between PoTLL and TC Planning, pollution officer, heritage adviser to discuss landscape and visual impact; heritage and waste issues.	
14 June 2017	Meeting between PoTLL and TC Highways, Essex Highways, and Highways England to discuss proposals, baseline and modelling	
18 July 2017	Follow up meeting between PoTLL and TC Highways, Essex Highways, and Highways England to discuss proposals, baseline and modelling	
01 August 2017	Meeting between PoTLL and TC Planning General update Active travel study S106 agreement	
15 August 2017	Meeting between PoTLL and LLFA to discuss proposals, drainage strategy, flood wall interaction and flood risk generally.	
23 August 201717	Heritage meeting with PoTLL and TC, Historic England and English Heritage to discuss potential improvements to Tilbury Fort	
31 August 2017	Meeting between PoTLL and TC Planning:- Active travel study S106 agreement	
07 September 2017	A teleconference between PoTLL (Atkins) and Thurrock Council (Richard Hatter) to discuss the waste and materials elements of the Environmental Statement.	
13 September 2017	Meeting between PoTLL and TC Highways, and Highways England to discuss development traffic impact; ASDA roundabout mitigation; Travel Plan (Sustainable Distribution); Link Road; and Active Travel Measures;	
03 October	Teleconference between PoTLL (Bioscan) and TC and	



2017	ECC to discuss ecology surveys
12 October 2017	Meeting between PoTLL and TC Highways and Highways England impact at A126 Marshfoot Road Interchange; ASDA roundabout; Link Road; and Active Travel Measures;

Pre-application heritage meetings with ECC Place Services acting for Thurrock Council

	Assessment (September 2017) (sent 25 th September 2017) and Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (sent 2 nd October 2017).
25 th September 2017 and 2 nd October 2017	PoTLL's Built Heritage consultant at CgMs Ltd emailed Thurrock Council (Matt Gallagher and Nicolas Page, Place Services) a selection of the Draft ES documents including the Built Heritage
23 rd August 2017	PoTLL's Built Heritage consultant at CgMs Ltd met with Thurrock Council (Matt Gallagher and Nicolas Page, Place Services), Historic England and English Heritage to discuss potential improvements to Tilbury Fort.
18 th August 2017	PoTLL's Built Heritage consultant at CgMs Ltd emailed Thurrock Council (Nicolas Page, Place Services) a full set of the wireline
14 th August 2017	Thurrock Council (Nicolas Page, Place Services) provided a response on the PEIR [this was issued to PoTLL's planning consultants at Vincent and Gorbing on 18th August 2017].
12 th June 2017	PoTLL's Built Heritage consultant at CgMs Ltd met with Thurrock Council (Matt Gallagher and Nicolas Page, Place Services) to discuss built heritage and landscape and visual impact considerations. This meeting was held to update the Council on the proposals and outline the baseline assessment undertake to date. This included discussing the identified viewpoint locations.



October 2017	documents (ES Chapter 12 and Draft Built Heritage	
	Assessment).	



Post-application

<u>Date</u>	Activity		
15 December 2017	Discussion between Sarah Horrocks (Atkins, on behalf of PoTLL) and Dean Page (TC) regarding air quality assessment and clarification regarding PM ₁₀ outputs		
13 December 2017	Meeting between PoTLL and TC Highways to discuss Transport Assessment ASDA roundabout; Link Road; and Active Travel Measures		
4 January 2018	Meeting between PoTLL and TC Economic Development officer to discuss economic impact assessment		
18 January 2018	Meeting held between PoTLL and TC and ECC to discuss Waste issues		
2 February 2018	Meeting held between PoTLL and TC with focus on Landscape and ecological issues		
14 March 2018	Meeting between PoTLL and Thurrock Council to discuss Active Travel Study		
17 April 2018	Conference call between PoTLL and TC to discuss ecological issues		
24 May 2018	Meeting between PoTLL and TC to discuss TRMs		
19 February 2018	Weekly conference calls to discuss outstanding matters		
28 February 2018	matters.		
5 March 2018			
12 March 2018			
19 March 2018			
26 March 2018			
9 April 2018			
23 April 2018			
8 May 2018			
21 May 2018			



4 June 2018	
11 June 2018	
18 June 2018	

Post application heritage meetings with ECC Place Services acting for Thurrock Council

14 th November 2017	DCO Application documentation (Archaeology and Cultural Heritage ES Chapter and supporting Technical Appendices) were sent to Richard Havis and Nicolas Page, Essex County Council Places Services post- submission
12 th December 2017	POTLL's archaeological and built heritage consultants at CgMs Ltd met with Richard Havis and Nicolas Page, Place Services, Essex County Council to discuss the SoCG
23 rd January 2018	PoTLL, and CgMs Ltd met with Historic England, the Principal Historic Environment Consultant, Essex County Council and Historic Building Consultant, Essex County Council to discuss the first draft of the Historic England Statement of Common Ground
13 th February 2018	Telephone call between CgMs Ltd and Richard Havis, Place Services regarding comments received from Pace Services relating to Terrestrial Archaeology

2.2 The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The following topics discussed between PoTLL and TC are commented on further in this SoCG:
 - General support for the scheme given overall economic implications
 - Development Plan compliance
 - Land side Transport
 - Impact on the Tilbury-Gravesend Ferry
 - Noise
 - Air Quality
 - Economic Impacts and Skills and Employment Strategy
 - Landscape and Visual Amenity
 - Terrestrial Ecology
 - Cultural Heritage
 - Health
 - Hydrogeology and Ground Conditions
 - Waste
 - Water Resources and Flood Risk
 - Cumulative Assessment Projects
 - S106 Agreement
 - Operational Management Plan
 - Community Operational Engagement Plan
 - Construction Environment Management Plan



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement
4.1 G	4.1 General Support for the Scheme	
4.1.1	Importance of the future of the Port of Tilbury to the growth of Thurrock as part of the sub-region and region.	It is agreed that the proposals are of crucial importance in securing on-going economic growth of Thurrock and will contribute significantly to sub-regional and regional economic success. Paragraph 3.10 of the adopted development plan (considered in more detail below) notes that an expanded Port of Tilbury will be one of the UK's leading ports, providing employment, investment and facilities that benefit Thurrock as well as the sub-region.
4.2 De	4.2 Development Plan Compliance	
4.2.1	Overall compliance with economic and regeneration objectives of the development plan.	It is agreed that the proposals accords with the economic and regeneration objectives of the development plan. Tilbury is identified as a Regeneration Area and key location for employment in the Borough, providing additional jobs in logistics, port and riverside industries (paragraph 3.34). Tilbury is also defined as a Key Strategic Economic Hub by Spatial Policy CSSP2 (Sustainable Employment Growth). This Core Strategy policy identifies Tilbury's core economic sectors as including port and logistics related facilities. Support for Port facilities is also embraced in Thematic Policy CSTP17 (Strategic Freight Movement and Access to Ports). The proposal is also consistent with Thematic Policy CSTP28 (River Thames) which prioritises riverside development sites for uses that require access to the river frontage. This policy also safeguards existing and promotes new jetties for the transport of goods and materials.



4.2.2	Land use designations	It is agreed that the site is covered by a number of designations including 'white land' (absent any site specific designation), primary employment, and local wildlife sites. A small area in the northeast corner of the main site is designated as Green Belt. It is agreed that none of the land within the Order limits is designated as proposed or existing Open Space or Public Open Space within the development plan.
4.2.3	Green Belt	It is agreed that the alignment of the proposed railway line through part of the Green Belt comprises necessary transport infrastructure which would be compatible with paragraph 90 of the NPPF. Although comprising 'inappropriate development' the intrusion of part of the CMAT site into the Green Belt will cause limited harm to the Green Belt in practice. The Council agree with the analysis in Planning Policy Compliance Statement (Document Reference 6.2.1.A) at paras. 4.154 – 4.159. It is agreed that the combination of the overall need for a port development of national significance combined with the engineering, operational and socioeconomic considerations, as well as the limited harm to the Green Belt are factors which clearly outweigh harm such that it is considered that very special circumstances exist for development to take place in the Green Belt.
4.3 Tr	ansport	
4.3.1	Scope of Assessments	It is agreed that the Scope of the assessments as set out in the Transport Assessment and the Traffic and Transport Chapter of the ES is appropriate.
4.3.2	Traffic Generation	It is agreed that the estimates of traffic generation as set out in the Transport Assessment (Document Reference



		6.2.13A) are robust and based upon worst case assumptions.
4.3.3	Traffic Distribution	It is agreed the distribution of traffic as set out in the Transport Assessment (Document Reference 6.2.13A) provides a reasonable estimate for assessment purposes.
4.3.4	Traffic modelling	It is agreed that the methodology and software used for undertaking traffic modelling as set out in the Transport Assessment (Document Reference 6.2.13A) is appropriate and provides a reasonable prediction of the impacts.
4.3.5	Tilbury – Gravesend Ferry	It is agreed that the proposals will have no adverse impact on the Tilbury -Gravesend Ferry and have the potential to introduce additional patronage.
4.3.6	Infrastructure Corridor Link Road Design	Following further discussions it is agreed that the highway and access proposals in the infrastructure corridor are fit for purpose subject to the agreement to the relevant Protective Provisions in the DCO. At set out in TC's LIR (para. 7.8.9 – 7.8.14) it was considered by the local highways authority that the design of the junction between Ferry Road and the new link road should be reviewed and upgraded to a signalised junction, with Toucan crossing facilities, due to the traffic impact at this junction and the cycle path which crosses the road at this point. Since Deadline 1 further discussions on the details of the Active Travel measures have taken place with amendments agreed to
		respond to the concerns of TC, with a meeting held on 14 March 2018. At this meeting discussions included the location of the Toucan crossing and the form of the junction between St Andrews Road/Ferry



		Road and Link Road - it was agreed that a Toucan crossing will be placed on St Andrews Rd between the Hairpin bridge and Ferry Road but form of the St Andrews Road/Ferry Road and Link Road junction was acceptable
4.3.7	S106 active travel measures	The Active Travel Measures to be included in the S106 are now agreed. Following further discussions since Deadline 1 a number of amendments have been agreed. These include - relocation of the proposed Toucan crossing on St Andrews Road - inclusion of footpath FP146 between Bill Melroy Creek and Fort Road in the enhancement proposals - enhancement to the crossing of the FP146 across the flood defence at Bill Melroy Creek - provision a shared pedestrian/cycling facility from the Fort Road railway bridge north to Brennen Road to allow for an improved cycle link with improvements being planned by TC.
4.3.8	Lower Thames Crossing (LTC)	It is agreed that Tilbury2 does not rely on the delivery of the Lower Thames Crossing. It is agreed that the quantitative cumulative impact of the proposals with the LTC within Thurrock requires impacts to be quantitatively modelled and mitigated for and responsibility for this assessment should not fall between the two projects. It is agreed that as LTC has identified Tilbury2 as a cumulative project within its



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		scoping report, this means that the LTC project will carry out this exercise.
		It is further agreed that as there is no traffic modelling for the LTC available at present it would be impossible for PoTLL to model the impact of Tilbury2 on traffic in Thurrock were the LTC be constructed, and it is therefore appropriate for this not to have been included within the ES and for it not to be carried out during the Examination process.
4.4 No	ise	
4.4.1	Method of assessment	It is agreed that the standards and guidance used in the Environmental Statement (ES) (document reference 6.1) are appropriate for predicting and assessing noise and vibration impacts from the proposed scheme.
4.4.2	Thresholds for significance and mitigation	It is agreed that the thresholds for significance and mitigation measures expressed in the ES are appropriate for assessing the noise impacts of the scheme. It is agreed that the Policy Significance Criteria with respect to effect thresholds, LOAEL and SOAEL, are acceptable and these are summarised in Table 17.16 for both construction and operational phases.
4.4.3	Baseline Conditions	It is agreed that the identified receptors in the ES are representative of all of the nearest sensitive receptors to the Tilbury2 site and the infrastructure corridor. It is also agreed that the baseline measurements are representative of typical conditions at those receptors.
4.4.4	Construction Assessment	It is agreed that the plant and equipment used in the calculations in the ES provide for the assessment of a reasonable worst case including the assumptions for



		operating periods and mitigation measures.
4.4.5	Road Traffic Assessment	It is agreed that the noise assessments are based on reasonable traffic forecasts.
4.4.6	Railway Traffic Assessment	It is agreed that the operational noise assessment within the ES is based on a realistic worst case assessment of train types, flows and speeds.
4.4.7	Operational Assessment	It is agreed that the source noise data set out in the ES is representative of the operations described in the assessment and the acoustic penalties that have been taken into account for these sources are appropriate for the application design.
4.4.8	Operational assessment	It is agreed that the assessment of operational impacts within the ES is sufficient.
4.4.9	Operational Mitigation	The approach to operational mitigation set out in the noise ES chapter is agreed. It is in particular agreed that Requirement 9 which requires the proposed noise barriers to be constructed prior to operation is acceptable. Receptor based mitigation: TC had concerns that it is not defined who would become eligible / receive an assessment and the geographical boundaries of this and how any receptor based mitigation would be funded. PoTLL have explained that R10(3) requires that no part of Work Nos. 1 to 8 can be brought into operational use until a written noise monitoring and mitigation scheme for the operation of those works based on the results of the noise reassessment is agreed with the relevant Local Planning Authority and Gravesham Borough Council and is implemented in accordance with the terms



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		of the agreed written scheme.
		Through this scheme TC have the power to approve the nature and temporal length of monitoring and the trigger point at which PoTLL will be required to make an offer of mitigation to an affected receptor during such monitoring. PoTLL have confirmed that there will be no artificial boundary to the geographical extent of the scheme and that any receptor based mitigation would be funded by PoTLL.
4.4.10	CEMP and OMP	It is agreed that the Construction Environment Management Plan (CEMP) covers the necessary environmental issues that need to controlled as part of the mitigation of environmental impacts during construction.
		In particular it is agreed that employing s60 and s61 of the Control of Pollution Act 1974 as set out in the CEMP is an appropriate mechanism for controlling noise issues.
		It is agreed that the Operational Management Plan (OMP) lays out an appropriate basis for control of future operation of the Port.
4.5 Air	Quality	
4.5.1	Study Area	It is agreed that the assessment considers the most relevant locations for public exposure in relation to the impacts generated by the proposals, and all modelled receptors in this assessment are appropriate.
4.5.2	Baseline	It is agreed that the ES chapter accurately identifies the current and future baseline air



		quality conditions in the area.
		quanty contained in the dreat
4.5.3	Methodology	It is agreed that the assessment methodology and significance criteria described in the ES provides an appropriate basis for the assessment of atmospheric emissions and air quality, in particular the modelling of transport emissions.
		It is agreed that the model used in the Environmental Statement is appropriate, and it is used in accordance with the criteria laid out in the Defra TG(16) Technical Guidance.
		It is agreed that the assessment represents a worst case scenario, and the model verification process is robust, and limits any uncertainties associated with the model.
4.5.4	Assessment of effects	It is agreed that all the modelled results fall either below or well below the relevant air quality objectives for NO ₂ , PM ₁₀ , and PM _{2.5} .
		While slight to moderate impacts were modelled for NO_2 at some "worst case" receptor locations, it is agreed that these results are not significant, as the air quality objective of 40 $\mu g/m^3$ for annual mean NO_2 is met at all locations
		It is agreed that the PM ₁₀ and PM _{2.5} impacts are negligible at all receptors and concentrations are all below the air quality objectives.
		It is agreed that the operation of the proposals will not have significant adverse long-term effects on air quality at the closest residential receptors.
4.5.5	Mitigation	It is agreed that the Construction Environment Management Plan (CEMP) covers the necessary environmental issues that need to controlled as part of the mitigation of environmental impacts during



		construction.
		It is agreed that the Operational Management Plan (OMP) lays out an appropriate basis for control of future operation of the Port.
4.5.6	Shore Power	TC agree with PoTLL that the approach of the proposals to providing the infrastructure to facilitate the future use of shore power should vessels become equipped to use this and should electrical power capacity become available, will future proof the site in this regard. TC and PoTLL agree that it would not be reasonable to impose any further controls in this regard through the DCO. Both parties note that paragraph 7.4 of the Operational Management Plan refers to this matter.
4.6	Socio-Economic Impacts	<u> </u>
4.6.1	Appropriate recognition of policies and legislation	It is agreed that Table 7.1 of the ES and its application throughout the assessment provide a sound framework for the impact assessment, referencing Council strategies and evidence where relevant.
4.6.2	Appropriate methodology	It is agreed that the methodology used in the ES is appropriate and robust.
4.6.3	Appropriate baseline	It is agreed that the baseline expressed in the ES provides sufficient and robust context for the impact assessment, referencing Council strategies and evidence where relevant.



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4.6.4	Identification and estimation of impacts	It is agreed that the scope and extent of the impact assessment in the ES together provide the necessary information to Thurrock Council to inform their view on the impacts of Tilbury2, referencing other technical evidence where relevant to the assessment.
4.6.5	Identification and assessment of cumulative impacts	It is agreed that the scope and content of the cumulative assessment provide the necessary information to Thurrock to inform their view on the cumulative impacts of Tilbury2 with other developments.
4.6.6	Appropriate (both embedded and further) mitigation	It is agreed that the mitigation measures proposed within the ES are appropriate and proportionate.
4.6.7	Overall assessment	It is agreed that there is nothing of significance within the impact assessment and the conclusions reached that is challenged of disagreed with.
4.6.8	Overall effect	It is agreed that Tilbury2 is likely to have a positive socio-economic effect for Thurrock, forming a clear narrative across different geographic scales.
4.7 Sk	4.7 Skills and Employment Strategy	
4.7.1	Approach	It is agreed that the key principles, and overall approach to the SES are robust, proportionate and appropriate to the development proposals.
4.7.2	Content of the SES	The content and wording of the SES is agreed between Thurrock and PoTLL as a vehicle for maximising the job and skills opportunities to the area.



4.8 La	andscape and Visual	Amenity
4.8.1	Methodology	It is agreed that the LVIA has been carried out using appropriate methodology. All viewpoints are agreed as acceptable accept one.
	Concern over one omitted viewpoint.	TC consider that there should have been an additional viewpoint from south of West Tilbury. PoTLL provided additional information showing visibility from West Tilbury church and this was considered a satisfactory clarification of the visibility of the proposals from this location.
4.8.2	Baseline	It is agreed that the ES properly portrays the existing and future landscape baseline
4.8.3	Predicted Effects	It is agreed that the ES properly portrays the predicted effects of the development
4.8.4	Infrastructure Corridor Landscape proposals	PoTLL have provided further details on the effectiveness of the landscape proposals alongside the Infrastructure Corridor (submitted to the ExA as Appendix E to POTLL/T2/EX/49). It is agreed that these proposals can provide an effective visual screen and through additional detailed design this can be achieved this whilst respecting the local landscape character and minimising adverse effects on the setting of Tilbury Fort
4.8.5	Wider landscape improvements	The parties have discussed and considered wider landscape improvements suggested by TC in their answer to SWQ 2.15.1. It is agreed that the suggested landscape improvements would be outside the DCO boundary. Therefore PoTLL and TC have therefore considered the suggestions made against the tests for the acceptability of planning obligations as set out in Para 204 of the NPPF, namely that they should be necessary to make the development acceptable in planning terms, directly



		related to the development; and fairly and reasonably related in scale and kind to the development. It is agreed that in the overall planning balance, whilst TC may consider the improvements desirable, they are not necessary to make the development acceptable and would not therefore pass the first test of para. 204. TC and PoTLL also agreed that the Members of the TC's planning committee supported the Tilbury2 proposals without such a development consent obligation being proposed. Outside of the DCO process PoTLL continue to positively engage with local initiatives of the Council and others to improve the local environment and would work with TC in this regard in the future.
4.9 To	errestrial Ecology	
4.9.1	Assessment of ecological value	It is agreed that the ecological value of the area is well-understood and significant detail has already been provided within the ES. The surveys that have been undertaken are considered appropriate and deal with all the plants, animals and habitats likely to be affected in an appropriate level of detail.
4.9.2	LoWS boundaries	It is agreed that the revised draft LoWS boundaries are correctly shown in the ES.
4.9.3	Past records for dormouse and a residential record	It is agreed that these records are likely to be erroneous; confirmed by further survey work in 2017. It is agreed that both species
	for great crested newt, which are in doubt.	can now be assumed to be absent.



		translocation techniques are agreed to be applicable as set out in the draft Ecological Mitigation and Compensation Plan (EMCP) and as indicated in the Letter of No Impediment (LONI) issued by NE
4.9.5	Reptiles	It is agreed that reptile translocation will be required. A proportion of the population can be retained on site. Standard capture and translocation techniques are agreed to be applicable, as set out in the draft Ecological Mitigation and Compensation Plan (EMCP).
4.9.6	Bats and badger	It is agreed that an artificial badger sett and replacement roosts will be provided on-site to compensate for losses of the existing badger setts and pipistrelle roost. Standard licensed mitigation techniques will apply, as set out in the draft Ecological Mitigation and Compensation Plan (EMCP) and as indicated in the LONI issued by NE.
4.9.7	Successional processes	It is agreed that the site is subject to successional processes, which can be expected to accelerate further in the short-medium term. As a result of these processes, there is likely to be continuing decline in the condition of early successional habitats and their associated invertebrate interest.
4.9.8	Ecological compensation: on-site delivery	It is agreed that the principles of the on-site mitigation as set out within the Construction Environmental Management Plan (CEMP), Landscape and Ecology Management Plan (LEMP) and draft EMCP are appropriate.
4.9.9	Ecological compensation: location and extent of off-site delivery area. Compensation site should be found within Thurrock if at all possible.	It is agreed that off-site compensation is also necessary given the scale of the proposals. The aim is for off-site compensation to be located as close to Tilbury2 as practicable. However, options for a compensation site within Thurrock are limited and thus if a site is secured outside of the Borough it is agreed that it is an



		appropriate aim for it to be located in an ecologically compatible area of similar ecological/geographical character (i.e. coastal fringe if possible).
4.9.10	Recommendation that Defra metric should be used in calculating biodiversity offsets.	It is agreed that the Defra metric is suitable to be employed in defining the extent and nature of off-site compensation.
4.9.11	Cumulative effects of the loss of important Open Mosaic Habitat and other unmanaged sites in the vicinity likely to be particularly significant for invertebrates.	It is agreed that Open Mosaic Habitat creation and retention will form part of the Tilbury2 proposals with some off-site creation necessary, as set out in the EMCP.
4.9.12	Ecological Mitigation and Compensation Plan (EMCP)	A draft EMCP (as enshrined at Schedule 2, Part 1, S5 of the draft DCO) has been provided by PoTLL to TC. It is agreed that the contents in respect of protected species mitigation (for eels and nesting birds, in addition to protected species referred to at 4.9.4-4.9.6 above), INNS management, and the principles of on- and off-site habitat creation are acceptable whilst noting that that further information on off-site compensation will need to be provided.
4.9.13	HRA report considering possible effects on Thames Estuary & Marshes SPA/Ramsar Site/SSSI	A Stage 1 HRA report has been produced which concludes no likely significant effect on nearby SPAs/Ramsar Sites/SSSIs (or on features of qualifying interest) during construction and operation. A Stage 2 HRA report has also been produced which sets out a greater level of detail, and concludes no adverse effect on integrity. The conclusions of these reports are agreed.
4.10 A	rchaeology	,



4.10.1	Study Area	It is agreed that the study area used to inform the assessment of the Project on Terrestrial Archaeology (see Table 12.4 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement) is appropriate.
4.10.2	Methodology	It is agreed that the approach adopted in Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (12.63-12.77 and matrices in Tables 12.5, 12.6 and 12.7) is appropriate to assess the magnitude and range of impacts from the proposed project on archaeological receptors.
4.10.3	Baseline Environment	It is agreed that the Terrestrial archaeological baseline environment has been adequately described in the Environmental Statement and supporting Technical Appendices 12A.
4.10.4	Mitigation	It is agreed that the measures presented in paragraphs 12.217-12.222 and Table 12.15 a and b of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement and as set out in Appendix 12D: Terrestrial WSI are sufficient to minimise impacts to terrestrial archaeology during the construction and operation of the proposed project.
4.10.5	Impact Assessment	It is agreed that as detailed design is not yet finalised the realistic worst case impact from the proposed development on terrestrial archaeology has been suitably assessed on a precautionary conservative basis in the Environmental Statement and supporting Technical Appendices.
		It is agreed that the direct impact on potential archaeological assets preserved within the buried peat deposits will be from piling only and the realistic worst case impact from piling will sit within or close to Historic England's acceptable zone of



		disturbance (Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement paragraphs 12.156-12.158 and 12.160 and Technical Appendix 12A). It is agreed that indirect impacts on potential archaeological assets preserved within buried peat deposits have been suitably assessed in Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement paragraphs 12.156-12.158 and 12.160 and Technical Appendix 12A. It is agreed that, in accordance with the outcome of the assessment presented in Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement, the residual impacts on potential terrestrial archaeological assets at the surface of the
		upper alluvial sequence during construction and operation will be neutral, assuming that the measures presented in Table 12.15a and b of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement and the Terrestrial WSI are implemented.
4.10.6	Cumulative Impact Assessment	It is agreed that Chapter 12 paragraph 12.243 has given attention to what cumulative impacts might occur and that any potential adverse cumulative effects on the archaeological resource should be mitigated through the delivery of approved mitigation strategies
4.10.7	Draft Development Consent Order	It is agreed that the draft DCO Schedule 1 paragraph 6 sets out the requirement that the authorised development must be carried out in accordance with the Terrestrial Written Scheme of Investigation (WSI). It is agreed that this requirement is necessary to ensure that all archaeological work is conducted with the appropriate level of specialist expertise under and in accordance with a scheme approved by the local planning authority.



		It is agreed that the WSI pursuant to Schedule 1 paragraph 6 of the draft DCO provides the appropriate mechanisms by which mitigation (a summary of which is provided in Table 12.15 a and b of ES chapter) is to be agreed prior to the construction of the project to safeguard against any adverse effect on archaeological receptors. It is agreed that details of specific mitigation measures and their implementation, summarised in paragraphs 12.217-12.222 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement are set out in Technical Appendix 12D the Terrestrial Written Scheme of Investigation.
4.11	Built Heritage	Ţ
4.11.1	Study Area	It is agreed that the study area of 2km from the Site boundary for the built heritage assessment is appropriate. It is further agreed that the inclusion of Coalhouse Fort (Scheduled Monument), Cliffe Fort (Scheduled Monument) and Shornemead Fort (non-designated heritage asset) which lie beyond the 2km search radius is appropriate. This is detailed in Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (para. 12.61 and 12.62), Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B) (page 28 – 29) and shown in Figures 12.1 and 12.2 (Document Reference 6.3 Figure 12.1 and 6.3 Figure 12.2).
4.11.2	Methodology	The approach to assessing the significance and settings of the identified built heritage assets, and the potential impacts of the proposals upon their significance, is outlined in Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B) (page 28 – 31) and paragraphs 12.63 – 12.69 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement. The assessment has been informed by industry-standard guidelines



		including the English Heritage/Historic England guidance, 'Historic Environment Good Practice Advice in Planning: Note 3: The Setting of Heritage Assets' (2015), and Conservation Principles, Policies and Guidance' (English Heritage 2008). It is agreed that this approach is appropriate. It is agreed that the use of tables and matrices within Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (Table 12.5, 12.6 and 12.7) have been used as supporting material to the detailed assessment of setting included within the Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B). It is agreed that the wireline images of the proposals (Document Reference 6.2 9.F) illustrate the potential maximum visual parameters of the scheme and are appropriate for the purpose of assessing potential impacts on the settings of built heritage assets, It is agreed that the indicative visual effect from the top deck of a cruise liner (Document Reference 6.2 9.H) is appropriate. PoTLL have provided additional information showing visibility from West Tilbury church and a wireline view from inside Tilbury Fort Chapel to St James Church. It is agreed that this demonstrates that inter-visibility of these two assets will remain even in the worst case scenario of the Rochdale envelope.
4.11.3	Baseline Environment	It is agreed that there are no designated or non-designated built heritage assets within the Site boundary
4.11.4	Impact Assessment	The Applicant has provided a detailed assessment of the potential impacts of the proposals on the settings of surrounding heritage assets. This is contained within Chapter 12: Archaeology and Cultural



		Heritage of the Environmental Statement and Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B). It is agreed that the proposals will result in less than substantial harm to heritage significance in NPS terms. The magnitude of the residual impacts on the settings of the identified built heritage assets assessed in the built heritage assessment are agreed. This ascribes 'Moderate Adverse' impact on both Tilbury Fort and the Officers Barracks and 'Minor Adverse' impacts on the remaining Thurrock heritage assets described within the assessment.
4.11.5	Mitigation	The Applicant has proposed further mitigation and enhancements in paragraphs 12.228-12.236 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement. Embedded mitigation measures presented in paragraphs 12.144-12.150 and 12.152 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement. It is agreed that these will assist in minimising or reducing the impact of the proposals on the setting of Tilbury Fort.
		Further detailed discussions have been held on the following. Landscape mitigation: PoTLL provided a technical note to detail of the effectiveness of the proposed landscape mitigation along the infrastructure corridor (Appendix E to Document Reference PoTLL/T2/EX/49). It is agreed that this demonstrates that the proposed landscape measures located along the infrastructure corridor provide appropriate and effective mitigation for the landscape and heritage impacts on the setting of Tilbury Fort. External finishes: as additional mitigation,



PoTLL have proposed a schedule of finishes using colours found in the surrounding landscape that would be used to ensure that building colours are chosen to minimise their impact on the landscape. It is agreed that this approach is considered acceptable and is an appropriate mitigation measure but further discussions are required as to the detail of this measure and the wording of the Requirement in the DCO. (see matters under discussion).

Operational lighting: it is agreed that the preliminary lighting strategy and the requirement on PoTLL (R12) to provide a detailed strategy for approval of TC and GBC consistent with that strategy and the impact assessment in the ES will provide effective mitigation for the impact of operational lighting on heritage assets.

Stacking heights: In response to the TC suggestion that consideration be given to the use of a height restriction zone adjacent to the western boundary (as suggested in their answer to First Written Question 1.13.5 [Rep 1-02]), TC and PoTLL have discussed stacking heights within the RoRo terminal further. It is agreed that the stacking heights of containers will in operation vary across the site and the portrayal and upper limit of 6 high containers across the whole site provides a worst case scenario for assessment purposes..

The further discussions considered the starting point for assessment and any need for mitigation in the site specific circumstance. TC and PoTLL agreed that the proposals will result in less than substantial harm to heritage significance in NPS terms (see item 4.11.4 above in this SoCG) with the mitigation as proposed. It is also agreed that the Members of TC's planning committee supported the Tilbury2 proposals without a requirement to reduce stacking heights below the Rochdale envelope proposed in the application (i.e. six containers across



		the RoRo terminal as a worst case.
		and itsite terminal as a worst sass.
4.11.5	Cumulative Effects Assessment	It is agreed that the cumulative effect of the Tilbury Energy Centre and Lower Thames Crossing with Tilbury2 could result in a major effect on the setting of Tilbury Fort. It is agreed that further mitigation to minimise this effect will fall to the promotors of those future schemes, once designs and embedded mitigation for each has been developed.
4.12	Hydrogeology and Grou	nd Conditions
4.12.1	Ground Investigation	It is agreed that an additional ground investigation (including soil, groundwater and gas monitoring), will be undertaken at a later stage as part of the detailed design.
4.12.2	Principal Receptor	It is agreed that the principal receptor from Tilbury2 would be controlled waters, including the Chalk Principal Aquifer underling the Tilbury site.
4.12.3	Piling Risk Assessment	It is agreed that a piling risk assessment will be undertaken at a later stage, once piling design is sufficiently detailed to determine a construction method which is protective of groundwater.
4.12.4	Assessment of Effects	It is agreed that the effects of the proposals on the hydrogeology and ground conditions in relation to physical effects, effects on geology and effects associated with ground contamination and waste assessment have been satisfactorily considered within the ES.
4.12.5	Methodology	It is agreed that the methodology utilised in the ES addresses the known existing ground conditions and potential impacts of the proposed development on ground contamination.
4.12.6	Mitigation Measures	It is agreed that the proposed approach to mitigating potential and existing contamination during the construction and



		operation of the new port (through the CEMP and OMP) is satisfactory.
4.13 W	/aste	
4.13.1	Methodology within the Environmental Statement to determine significance of waste arisings from the proposals	It was been agreed by all parties that further assessment of the capacity in Thurrock would be required to be undertaken. It is also agreed that using a sequential approach the capacity data within Essex is also relevant in order to determine the significance of the impact of the quantity of waste predicted to be produced during construction/demolition.
		The assessment of waste capacity in Thurrock has been undertaken and the methodology and the conclusions of this have been agreed. The assessment has been submitted to the ExA as Appendix E to PoTLL's response to Written Representations [PoTLL/T2/EX/60].
4.13.2	Significance of waste arisings	It is agreed that the worst case scenario tonnage of waste to be produced by the proposals is likely to have a moderate impact on waste infrastructure within Thurrock.
4.13.3	Destination of waste	It is agreed that the destination of the waste produced is an issue for the contractors involved with the construction of the proposals in the development and given transport costs and the worst case scenario tonnage this is likely to be to available capacity within Thurrock.
4.14 W	later Resources and Flo	ood Risk
4.14.1	Assessment of Flood R	It is agreed that the application comprehensively assesses the risk of surface water flooding associated with the proposals.
		Once the requirements for the CMAT area are known the design will be



		undertaken by the operator to the principles set out in section 6.4.3 of the drainage strategy and subject to approval by the LLFA via their protective provisions.
4.14.2	Culverting of existing watercourses	It is agreed that the size of culverts should not reduce the cross-sectional area of the watercourse and it has been agreed the proposals will look to make the size of proposed culverts larger than existing culverts on the network.
		The final design of culverts in ordinary watercourses would be subject to LLFA via their protective provisions
4.14.3	Surface water discharge into ordinary watercourses	It is agreed that flows higher than those stated in the drainage strategy (Q1 greenfield run-off rate) could be discharged if it could be demonstrated that there was no increased flood risk Approval of this discharge will be
		controlled through the operation of the 'Discharge of Water' article in the DCO
4.14.4	Water Quality - Administration and General Storage area	It is agreed that the measure set out in section 6.4.2 of the drainage strategy are acceptable. This includes the use of prefabricated buildings which will be prefitted with green roofs and the use of porous paving.
4.14.5	Water Quality - Infrastructure Corridor	Although the existing design is compliant with DMRB, it is agreed that further mitigation is provided to comply with CIRIA 753. Based on the concept design it is agreed that Micro Pollutant Filters are provided to meet



		this requirements
		this requirements.
		The final drainage design and Water Quality provisions are subject to detailed design. Any Water Quality provisions will also needs to be agreed with the local highways authority, as the system will be adopted.
4.14.6	Water Quality	It is agreed that the measures set out
	Refuelling system	in section 6.4.2 of the drainage strategy are acceptable. These state that the refuelling area will consist of concrete hardstanding and will be drained using a traditional piped drainage system, which will pass through a Full Retention Oil Interceptors to BS EN 85820, and will be constructed and maintained in accordance with the Control of Pollution (Oil Storage) (England) Regulations 2001.
4.14.7	Water Quality - RoRo Terminal	For the RoRo Terminal area, PoTLL propose to maintain and widen the existing ditches around the perimeter of the site. These will offer some mitigation in respect of water quality. Oil separators are also proposed which will offer mitigation against the level of Hydrocarbons.
		Whilst it is agreed that this does not provide the full mitigation that TC as the LLFA would like to see against CIRIA (the construction industry research and information association) C753 SuDS Manual recommendations, TC appreciate the difficulties associated with delivering an acceptable strategy for this area, and acknowledges that SUD systems have been included elsewhere within



		the scheme.
		It is agreed that PoTLL have undertaken a detailed review of other potential measures and explained why these are not considered practical and/or cost effective. It is agreed that PoTLL are implementing such measures that are reasonably possible and on balance TC does not wish to object to the scheme on this basis.
4.15 C	umulative Assessment Pro	iects
4.15.1	List of projects identified	It is agreed that the list of projects identified is appropriate for the purposes of Cumulative Effects Assessment
4.15.2	Assessment of Cumulative Projects	It is agreed that the assessment of cumulative impacts contained within the Environmental Statement is fit for purpose.
4.15.3	Potential Tilbury Energy Centre	PoTLL have undertaken a high level, proportionate, qualitative Cumulative Effects Assessment of Tilbury2 with Tilbury Energy Centre (TEC) [Rep3-027]. It is agreed that this is fit for purpose.
		It is agreed that the promotor of TEC has identified Tilbury2 as a cumulative project and that the TEC ES will undertake this assessment and identify any further mitigation that may be required as a result of cumulative effects arising.
4.15.4	Lower Thames Crossing	It is agreed that access to Tilbury2 does not rely on the delivery of the Lower Thames Crossing.



		PoTLL have undertaken a high level,
		proportionate, qualitative Cumulative Effects Assessment of Tilbury2 with Lower Thames Crossing (LTC) [Rep3- 027]. It is agreed that this is fit for purpose.
		It is agreed that the promotor of LTC has identified Tilbury2 as a cumulative project and that the LTC ES will undertake this assessment and identify any further mitigation that may be required as a result of cumulative effects arising.
4.16 O	perational Management Pla	in (Document reference 6.10)
4.16.1	Minimising operational environmental impacts	It is agreed that the Operational Management Plan will minimise environmental effects of the proposals during operation and is fit for purpose.
4.17 C 5.4)	ommunity Operational Eng	agement Plan (Document Reference
4.17.1	Keeping the community informed and ensuring open communication between the community and PoTLL	It is agreed that the Community Operational Engagement Plan is fit for purpose and will help keep the local community informed during operation and sets out how any complaints can be voiced and dealt with.
4.18 C Reference		anagement Plan (Document
4.18.1	Ensuring that the impact of the proposals during construction is minimised	It is agreed that the Construction Environment Management Plan (CEMP) covers the necessary environmental issues that need to controlled as part of the mitigation of environmental impacts during construction. It is agreed that it is fit



		for purpose.
4.19	S106 Agreement	I
4.19.1	Heads of Terms of the S106 agreement	The Heads of Terms of the S106 are agreed, to include
		- implementation of the Active Travel Strategy
		- Implementation of the Skills and Employment Plan
		- Heritage contribution to be paid to TC for transfer to English Heritage in respect of Tilbury Fort
		- Heritage contribution to be paid to TC for transfer to GBC for heritage interpretation on the south side of the River Thames.
4.20	Public Health	
4.20.1	Methodology	It is agreed that methodology underlying the Health Assessment is satisfactory and that the key health effects of Tilbury2 have been identified.
4.20.2	Lighting	It is agreed that in respect of health issues, the mitigation for lighting impacts are acceptable.
4.20.3	Air Quality	It is agreed that the methodology underlying the assessment of health effects of air quality is acceptable.
4.20.4	Noise and vibration	It is agreed that in respect of the residual health impacts from noise and vibration, that there will be a process of agreement with TC on a written noise monitoring and mitigation scheme, based on the results of a noise reassessment. Through this scheme TC is required to approve the nature and temporal



		length of monitoring and the trigger point at which PoTLL will be required to make an offer of mitigation to an affected receptor during such monitoring if, after all of the measures in the Operational Management Plan designed to reduce noise, there remains a residual effect.
4.20.5	Promoting physical activity	It is agreed that in respect of health issues, the mitigation for physical activity impacts through the Active Travel Study are acceptable.
4.20.6	Neighbourhood quality – visual impact/landscape	It has been identified that there will be residual health effects for neighbourhood quality/visual amenity. It has been agreed that outside of the DCO process PoTLL will continue to positively engage with local initiatives of the Council and others to improve the local environment and would work with TC in this regard in the future.
4.20.7	Cumulative Health Impacts	It is agreed that the Cumulative Assessment is satisfactory with regard to highlighting at a high level the possible health effects, in so far as can reasonably assessed from the information available to date. It is expected that the Tilbury2 development should be taken into account in future nationally significant infrastructure projects assessments, and particularly the proposed Tilbury Energy Centre and the proposed Lower Thames Crossing.



5.0 LIST OF MATTERS UNDER DISCUSSION

Ref	Description of stakeholder position	Current issue
5.1	Land side Transport	
5.1.1	Traffic Impact on Thurrock Highway Network	TC remain concerned about the impact of the proposals on the ASDA roundabout and how the mitigation measures proposed impact the local road network.
		PoTLL has sought to deal with this matter in the response to FWQ 1.18.10 (c). The TA demonstrates that the Tilbury2 development would not adversely affect the operation of the Local Road Network (Sections 7.4 and 7.5 of the Transport Assessment (Document Reference: APP-072). PoTLL remain in discussion with both TC and HE on this matter and a meeting is planned for 20
		June 2018 in this regard.
5.1.2	Development Consent Order	TC and PoTLL are discussing further the DCO and in particular the protective provisions for the Highways Authority.
5.2	Terrestrial Ecology	
5.2.1	Details of the location and adequacy of the off-site ecological mitigation and compensation scheme are required.	The draft Ecological Mitigation and Compensation Plan (EMCP) has been provided to Thurrock Council (see 4.9.12 above) and will be discussed with stakeholders, including Thurrock Council, as it is developed. The EMCP will be expanded to include further details of the precise location and extent of the off-site receptor(s), the nature of habitat creation/enhancement, the



		translocation techniques to be used, and the future management of the receptor(s).
5.3	Built Heritage	
5.3.1	Mitigation	PoTLL have proposed a schedule of finishes using colours found in the surrounding landscape that would be used to ensure that building colours are chosen to minimise their impact on the landscape. It is agreed that this approach is considered acceptable and is an appropriate mitigation measure but further discussions are required as to the detail of this measure and the wording of the Requirement in the the DCO.
5.13	5.13 S106 Agreement	
5.13.1	Drafting of the S106 Agreement	Discussions are on-going to finalise the detailed drafting of the S106 agreement.



6.0 LIST OF MATTERS NOT AGREED

6.1 None.



7.0 AGREEMENT

Signed	
Name	Matthew Gallagher
Position	Principal Planning Officer
Organisation	Thurrock Council
Organisation	THUTTOCK COUNCIL
Date	18 June 2018
*	
Signed	
Name	Peter Ward
Name	Peter ward
Position	Commercial Director
Organisation	Port of Tilbury London Limited
Date	18 June 2018

SOCG002 Draft Statement of Common Ground with Gravesham Borough Council



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (EXAMINATION PROCEDURE) RULES 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND GRAVESHAM BOROUGH COUNCIL

DOCUMENT REF: SOCG002







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND GRAVESHAM BOROUGH COUNCIL

Revision	Date	Description of new version
1.0	30 January 2018	First composite draft following sections on noise and heritage sent separately.
2.0	9 February 2018	Second draft exchanged following meeting on 9 February 2018
3.0	30 April 2018	Third draft following on- going discussions and ISHs
4.0	14 June 2018	Fourth Draft for submission prior to the June ISHs



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TILBURY2 PROJECT TEAM
PORT OF TILBURY LONDON LIMITED
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Tilbury
Essex
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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and Gravesham Borough Council ("GBC") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 This structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 - Consultation to date

Section 3 – Summary of topics covered by the SoCG

Section 4 – List of matters agreed

Section 5 – List of matters under discussion

Section 6 – List of matters not agreed

Overview of the proposals

- 1.4 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 It will require works including, but not limited to:



- creation of hard surfaced pavements;
- improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- 1.8 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. In this context, the DCO will contain a framework through which environmental impacts will be controlled and managed.

Introduction to Gravesham Borough Council

- 1.9 Gravesham Borough Council is a neighbouring local authority within the definition of the Duty to Co-operate under the Planning & Compulsory Purchase Act 2004. Tilbury2 is a strategic cross-boundary matter and GBC wish to engage with this process as an interested party.
- 1.10 Gravesham Borough Council has the following relevant roles and functions:-
 - A key partner and service provider promoting economic development, regeneration, infrastructure delivery, new development and tourism;
 - The planning authority with responsibility for determining planning applications and preparing and reviewing the statutory development plan within its administrative area; as part of this function the Council has responsibility for the following matters: regeneration, cultural heritage, landscape and ecology.







2.0 CONSULTATION TO DATE

2.1 This section provides a summary of the engagement between PoTLL and Gravesham Borough Council that has taken place to date.

Pre-application

Date	Activity
27 February 2017	PoTLL provide Gravesham Borough Council with a draft of their Scoping Report
17 March 2017	Gravesham Borough Council provide written response to the draft Scoping Report to PoTLL
4 April 2017	PoTLL provide a written response to GBC's Scoping response
4 April 2017	Wendy Lane of Gravesham Borough Council attends a workshop with PoTLL and PINS at which the proposals and the NSIPs planning process are outlined
28 July 2017	Response of Gravesham Borough Council to S42 statutory consultation
18 August 2017	Telephone conference call held with Wendy Lane of GBC, Peter Ward (PoTLL) and Martin Friend (V&G).
18 August 2017	PoTLL's Built Heritage consultant at CgMs Ltd emailed Gravesham Borough Council (Allan Cox, Geoff Baker and Wendy Lane) a full set of the draft wirelines.
4 September 2017	PoTLL's heritage consultants meet with GBC Heritage Advisers to review response to PEIR.
30 th August 2017	PoTLL's Built Heritage consultant at CgMs Ltd emailed Gravesham Borough Council (Allan Cox, Geoff Baker and Wendy Lane) a revised set of the draft wirelines which included labels for Tilbury Fort, as per Gravesham Borough Council's (Allan Cox) email request on 21st August 2017.



The following documents were sent to GBC for comment: Draft Works Plans; Draft General Arrangement Plans; Draft Engineering Section Drawings and Plans; Draft Chapters 1-6 of the Environmental Statement; Draft Masterplanning Statement. 25th September 2017 and 2nd October 2017 PoTLL's Built Heritage consultant at CgMs Ltd emailed Gravesham Borough Council (Allan Cox, Geoff Baker and Wendy Lane) a selection of the Draft ES documents including the Built Heritage Assessment (September 2017) (sent 25th September 2017) and Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (sent 2nd October 2017). 26th September 2017 PoTLL's Built Heritage consultant at CgMs Ltd emailed Gravesham Borough Council (Allan Cox, Geoff Baker and Wendy Lane) further Draft ES documents, including the Noise and Vibration Chapter, Air Quality Chapter and Landscape and Visual Impact Assessment documents, following a telephone discussion with Allan Cox. 12th September Gravesham Borough Council (Allan Cox) provided PoTLL's Built Heritage consultant at CgMs Ltd with further comments following the meeting on the 4th September 2017. 2 October 2017 The following documents were sent to GBC for comment:- Draft DCO (including deemed marine licence); draft elements of the ES namely; Chapter 9 – Landscape and Visual Assessment; Chapter 11 – Marine Ecology Chapter 12 – Archaeology and Historic Environment; Chapter 16 – Water resources and flood risk Chapter 17 – Noise and Vibration		<u></u>
Plans; Draft Engineering Section Drawings and Plans; Draft Chapters 1-6 of the Environmental Statement; Draft Masterplanning Statement. 25th September 2017 and 2nd October 2017 POTLL's Built Heritage consultant at CgMs Ltd emailed Gravesham Borough Council (Allan Cox, Geoff Baker and Wendy Lane) a selection of the Draft ES documents including the Built Heritage Assessment (September 2017) (sent 25th September 2017) and Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (sent 2nd October 2017). 26th September 2017 PoTLL's Built Heritage consultant at CgMs Ltd emailed Gravesham Borough Council (Allan Cox, Geoff Baker and Wendy Lane) further Draft ES documents, including the Noise and Vibration Chapter, Air Quality Chapter and Landscape and Visual Impact Assessment documents, following a telephone discussion with Allan Cox. 12th September Gravesham Borough Council (Allan Cox) provided PoTLL's Built Heritage consultant at CgMs Ltd with further comments following the meeting on the 4th September 2017. 2 October 2017 The following documents were sent to GBC for comment:- Draft DCO (including deemed marine licence); draft elements of the ES namely; Chapter 9 – Landscape and Visual Assessment; Chapter 11 – Marine Ecology Chapter 12 – Archaeology and Historic Environment; Chapter 16 – Water resources and flood risk	22 September 2017	The following documents were sent to GBC for comment:-
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comment:- Draft DCO (including deemed marine licence); draft elements of the ES namely; Chapter 9 – Landscape and Visual Assessment; Chapter 11 – Marine Ecology Chapter 12 – Archaeology and Historic Environment; Chapter 16 – Water resources and flood risk	12 th September	PoTLL's Built Heritage consultant at CgMs Ltd with further comments following the meeting on the 4 th
draft elements of the ES namely; Chapter 9 – Landscape and Visual Assessment; Chapter 11 – Marine Ecology Chapter 12 – Archaeology and Historic Environment; Chapter 16 – Water resources and flood risk	2 October 2017	
Chapter 11 – Marine Ecology Chapter 12 – Archaeology and Historic Environment; Chapter 16 – Water resources and flood risk		
Chapter 12 – Archaeology and Historic Environment; Chapter 16 – Water resources and flood risk		Chapter 9 – Landscape and Visual Assessment;
Environment; Chapter 16 – Water resources and flood risk		Chapter 11 – Marine Ecology
·		
Chapter 17 – Noise and Vibration		Chapter 16 – Water resources and flood risk
		Chapter 17 – Noise and Vibration



	Chapter 18 – Air Quality
	Lighting Strategy
	CEMP, Operational Management Plan, Draft DCO
9 October 2017	Meeting to discuss noise issues.
13 October 2017	GBC provides a response to the pre-application engagement material
11 th October 2017	Gravesham Borough Council provided draft comments on the draft Built Heritage Assessment (September 2017).
14 th October 2017	Gravesham Borough Council provided informal comments on a selection of the Draft ES documents via email. This included comments on the draft Built Heritage Assessment (September 2017) and ES Chapter 12.
16 th October 2017	PoTLL's Built Heritage consultant at CgMs Ltd provided an email response to Gravesham Borough Council's comments on the draft Built Heritage Assessment (September 2017). Gravesham Borough Council (Geoff Baker and Allan Cox) provided email responses to this.

Post-application

<u>Date</u>	Activity
21 November 2017	Gravesham Borough Council confirmed the locations of the viewpoints from which they require night time views. PoTLL agree to the provide night time views from all five locations in an email dated 22 nd November 2017.
2 nd November 2017	PoTLL letter to Gravesham Borough Council with draft DCO for review.
13 th and 14 th	DCO Application documentation (Archaeology and
November 2017	Cultural Heritage ES Chapter, Technical Appendix 12.B Built Heritage Assessment (October 2017) and



	the final set of wirelines) were sent to Gravesham Borough Council post-submission.
1 December 2017	Following a site visit Gravesham Borough Council (Geoff Baker) confirm in an email to PoTLL's Built Heritage consultant at CgMs Ltd that the Council no longer require an additional viewpoint from West Tilbury Conservation Area.
6 December 2017	PoTLL provide draft SoCG on heritage to GBC
7 December 2017	PoTLL provides draft planning obligation to GBC
14 December 2017	Meeting held to discuss SoCG in relation to Noise and Heritage topics
20 December 2017	Draft noise section of SoCG provided
30 January 2018	Composite Draft SoCG v1 provided
9 February 2018	Meeting held between GBC and PoTLL to discuss SoCG following provision of Aggregate Vessel Noise Assessment and 24/7 Working Note.
9 April 2018	Conference call to discuss SoCG
25 April 2018	Conference call to discuss SoCG
12 June 2018	Meeting held between GBC and PoTLL to discuss SoCG following deadline 4 submissions, focusing on air quality.

2.2 The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The following topics discussed between PoTLL and Gravesham Borough Council are
 - General support for the scheme given overall economic implications
 - Cultural Heritage with particular reference to impact on heritage assets in Gravesend
 - Noise impacts
 - Air Quality
- 3.2 For the avoidance of doubt, the matters covered in this SoCG are the only matters raised by Gravesham Borough Council that relate to its statutory functions identified above.



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement
4.1 G	eneral Support for the S	cheme
4.1.1	Importance of the future of the Port of Tilbury to the sub-region	It is agreed that the Tilbury2 proposals are acceptable and bring benefits in terms of sustainable transport and employment; it is further agreed that the heritage of Gravesend is best appreciated in the context of a working and evolving river.
4.2 B	uilt Heritage	
4.2.1	Study Area	It is agreed that the study area of 2km from the Site boundary for the built heritage assessment is appropriate.
		It is further agreed that the inclusion of Coalhouse Fort (Scheduled Monument), Cliffe Fort (Scheduled Monument) and Shornemead Fort (non-designated heritage asset) which lie beyond the 2km search radius is appropriate.
		This is detailed in Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (para. 12.61 and 12.62), Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B) (page 28 – 29) and shown in Figures 12.1 and 12.2 (Document Reference 6.3 Figure 12.1 and 6.3 Figure 12.2).
		It is agreed that the viewpoint locations as shown within Document Reference 6.3 Figure 9.8 are appropriate in order to aid the assessment of potential impacts on the settings of identified built heritage assets on both the north (Essex) and south (Kent) sides of the River Thames. No viewpoint is required from West Tilbury Conservation Area.
		The location of night time viewpoints have been agreed.



4.2.2	Methodology	The approach to assessing the significance and settings of the identified built heritage assets, and the potential impacts of the proposals upon their significance, is outlined in Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B) (page 28 – 31) and paragraphs 12.63 – 12.69 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement. The assessment has been informed by industry-standard guidelines including the English Heritage/Historic England guidance, 'Historic Environment Good Practice Advice in Planning: Note 3: The Setting of Heritage Assets' (2015), and Conservation Principles, Policies and Guidance' (English Heritage 2008). It is agreed that this approach is appropriate. It is agreed that the use of tables and matrices within Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (Table 12.5, 12.6 and 12.7) have been used as supporting material to the detailed assessment of setting included within the Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B).
		It is agreed that the wireline images of the proposals (Document Reference 6.2 9.F) illustrate the potential maximum visual parameters of the scheme and are appropriate for the purpose of assessing potential impacts on the settings of built heritage assets.
4.2.3	Baseline Environment	It is agreed that the relevant built heritage assets that have the potential to experience significant effects as a result of the proposals have been appropriately identified and assessed within Sections 5.3 – 5.6 of Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B) and Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement.
4.2.4	The magnitude of impact on the settings	PoTLL has provided a detailed assessment of the potential impacts of the



	of the identified built heritage assets and the degree of harm.	proposals on the settings of surrounding heritage assets. This is contained within Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement and Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B). It is agreed that intensification of the use in the area which would have historically been open marshland, in a baseline without the power station development, will impact on Gravesend as a riverside heritage town and particularly its interrelationship with Tilbury2 Fort and the downstream forts. This impact does require mitigation (see below). GBC agrees that the harm is less than significant, and within the spectrum of harm, for south of the river, is at the lower end of that spectrum.
4.2.5	Mitigation	It is agreed that the embedded mitigation measures presented in paragraphs 12.144-12.150 and 12.152 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement are appropriate to help minimise potential impacts on built heritage assets. It is agreed that the detailed design of the colour and surfacing of the silo and other tall structures, and the waterside lighting strategy will be finalised and approved by Thurrock Council in consultation with Gravesham Borough Council, and that that these are appropriate mitigation measures.
4.2.6	Cumulative Impact Assessment	It is agreed that the Applicant has adequately considered the impacts on built heritage from the project, together with other projects within the Gravesend and Thurrock areas, as identified in detail within Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.2 12.B) (page 82-83).
4.2.7	Draft Development Consent Order	It is agreed that the requirement set out in draft DCO Schedule 2 paragraph 3(3) outlines the maximum heights that each



		building, structure or operation must not exceed.
4.2.8	Lighting	GBC considers that the issue of lighting has been addressed to their satisfaction. This is because of the clarity of likely impact as provided by the night-time visuals and GBC's explicit inclusion in the requirements concerned with the future lighting strategy and the agreement of materials.
4.2.9	S106 Agreement	GBC and PoTLL agree that the S106 DCO Obligation between TC and PoTLL will include a financial contribution to heritage enhancements on the south side of the river (the sum to be determined in future discussions) based on a schedule forming part of the obligation outlining the nature of these enhancements. The agreement will include an obligation on TC to transfer this contribution to GBC. It is agreed that (subject to legal drafting) this will be an acceptable mechanism for both parties and has the support in principle of TC
4.3 Nois	e	
4.3.1	Method of assessment	It is agreed that the standards and guidance used within the Environmental Statement (ES) are appropriate for predicting and assessing noise and vibration impacts from the proposed scheme.
4.3.2	Thresholds for significance.	It is agreed that the thresholds for significance within the ES are appropriate for assessing the noise impacts of the scheme subject to further discussions regarding practicable mitigation between LOAEL (Lowest Observed Adverse Effect Level) and SOAEL (Significant Observed Adverse Effect Level). It is agreed that impacts over SOAEL must be avoided.



4.3.3	Baseline Conditions	It is agreed that the identified receptors within Gravesham are representative of all of the nearest sensitive receptors to the Tilbury2 site although GBC considers an additional receptor in Mark Lane should be added.
		It is also agreed that the baseline measurements within the ES are representative of typical conditions at those receptors measured to date.
		Following further discussions, PoTLL agreed to undertake further baseline assessment of conditions in Mark Lane has been undertaken. This is now complete and the results will be discussed between the parties.
		It is agreed that the monitoring regime that must be agreed by GBC pursuant to Requirement 10 will include monitoring in Mark Lane once Tilbury2 is operational.
4.3.4	Construction Assessment	It is agreed that the list of indicative plant and equipment used in the construction noise calculations in the ES is a reasonable worst case assessment; as are the assumptions for operating periods for that equipment and the mitigation measures that will be applied in respect of their operation.
4.3.5	Road Traffic Assessment	It is agreed that the noise assessments for the infrastructure corridor are based on appropriate traffic forecasts.
4.3.6	Railway Traffic Assessment	It is agreed that the noise assessment for rail traffic on the infrastructure corridor is based on a realistic worst case assessment of train types, flows and speeds.



4.3.7	Operational Assessment	It is agreed that the source noise data in the ES is representative of the operations described in the assessment and acoustic penalties for these sources are appropriate for the level of design as set out in the DCO application.	
4.3.8	Operational assessment	It is agreed that the assessment of operational impacts of Tilbury2 within the ES is sufficient.	
4.3.9	Operational Mitigation	It is agreed that the approach to operational noise mitigation should be based on the principle of ensuring that noise impacts are mitigated at source wherever possible based on using best practicable means and the mitigation measures set out in the Operational Management Plan, in order to avoid the need for receptor based mitigation controlled by Requirement 10.	
4.3.10	Construction Environmental Management Plan (CEMP) – Noise and Vibration	It is agreed that the noise and vibration section of the CEMP is sufficient and contains best practice methods to limit noise impacts during construction.	
4.3.11	Operation Environmental Plan (OMP)— Noise and Vibration	It is agreed that the noise and vibration section of the OMP is sufficient and contains best practice methods to limit noise impacts during operation although GBC still has concerns regarding noise control during operation (see Matters Not Agreed). PoTLL has agreed to amend the OMP to make it explicit that PoTLL will provide information to GBC regarding the following:-	
		 The internal road maintenance scheme (expressed in the OMP as a measure to reduce traffic noise). Fork lift trucks, front loading shovels and bulk dumper trucks specification 	



		to enable to you see that they are low noise where possible. • Specification for plant to demonstrate that they are low noise and have background sensitive alarms that reduce noise. GBC considers that these are helpful measures but still is still concerned regarding noise minimisation (see under not agreed).
4.3.12	Aggregate Vessel Noise Assessment	PoTLL provided a technical note entitled Aggregate Vessel Noise Assessment [as now attached as Appendix 3 to PoTLL's 'Response to Relevant Representations Document' (Document Reference PoTLL/T2/EX/32)]. GBC have reviewed this and it is agreed that this provides a robust assessment of the likely effect of vessel noise on Gravesend. The conclusions of the assessment, that noise generated during the stay of an aggregate vessel at Tilbury2 will have a low impact on the acoustic amenity of residential properties in Gravesend is agreed.
4.4	Air Quality	
4.4.1	Effects of air pollutants	It is agreed that Table 18.1 is comprehensive in setting out the effects of Air Pollutants
4.4.2	Parameters for worst case scenario	It is agreed that the ES defines the "reasonably likely worst case scenario" for air quality assessment with GBC being particularly interested in - shipping emissions; and



		- fugitive emissions of dust, particulate matter and odour from the CMAT facilities and aggregate handling areas once operational.
4.4.3	Baseline Data	It is agreed that the ES has used the air quality information currently available in Gravesham and these data (for NO ₂ and PM ₁₀) were used appropriately within the ES.
4.4.4	SoS Scoping opinion and Shipping Emissions	GBC agrees that the SoS Scoping Opinion relating to air quality accepted that no further assessment of operational rail and shipping emissions was necessary.
		GBC has reviewed the information submitted by the Applicant at Deadline 3, specifically, Appendix 3 to PoTLL's Summary of Case at ISH of 19 th April which included a detailed modelling assessment of shipping emissions of NO _x and PM _{2.5} associated with Tilbury2.
		The conclusions of the report, which is that the effect of shipping emissions on receptors in Gravesham is negligible and that the assessment considered a "reasonable worst case scenario", are agreed.
4.4.5	Traffic emissions	GBC agrees that the conclusions drawn in the ES for the road traffic assessment are robust. There are no significant air quality impacts of road traffic within the GBC area.
4.4.6	Construction Environmental Management Plan	It is agreed that the CEMP will adequately control air quality impacts during construction
4.4.8	Operational management plan and air quality monitoring	It is agreed that further air quality survey work is not required for the consideration of this DCO.
		It is agreed that air quality monitoring is currently undertaken in Gravesend by



GBC. It is agreed that the Northfleet AQMA monitoring station has not recorded any exceedances of the AQS objectives for PM₁₀ and NO₂ in the last ten years. The current aggregate and bulk handling within the existing port is 1.5 km north east of this monitoring station. The Tilbury2 CMAT will be a similar distance and orientation in relation to Gravesend Town Centre.

GBC welcome the monitoring that is proposed in the OMP within Thurrock and it is agreed that this will need to encompass seasonality and ensure a robust three month data set is collected for review purposes pre and post operation of Tilbury2.

It is also agreed that monitoring proposed in the OMP will be repeated at 3 years after first operation or earlier if there is a significant change in CMAT facilities. The OMP will be amended to reflect this.

It is agreed that the monitoring locations and the method for sharing the results and interpreting the review findings will be agreed with Thurrock Council in discussion with GBC and the OMP will be amended to reflect this.

Subject to these amendments it is agreed that the use of dust deposition gauges is appropriate and that there is a suitable review process in place through the OMP which allows for additional types of monitoring to be used if dust deposition monitoring is not satisfactory.

It is agreed that there is not a significant impact from Tilbury2 on PM_{2.5} concentrations such that would require continuous monitoring either as part of the OMP or LAQM. Whilst it remains GBC's desire for PM_{2.5} monitoring to be



		undertaken on the southern shore it is agreed that it is not necessary as part of this DCO.
4.5 C	umulative effects	
4.4.1	Lower Thames Crossing	It is agreed that the quantitative cumulative impact of the proposals with the LTC in relation to traffic within Gravesham needs to be modelled and mitigated for and responsibility for this assessment should not fall between the two projects. It is agreed that as LTC has identified Tilbury2 as a cumulative project within its scoping report, this means that the LTC project will carry out this quantitative exercise.
		It is further agreed that as there is no traffic modelling for the LTC available at present that Highways England have said PoTLL can use (as confirmed by Highways England in their Deadline 3 response to the comments by Essex County Council in respect of FWQ 1.18.6) it would be impossible for PoTLL to model the impact of Tilbury2 on traffic in Gravesham were the LTC be constructed, and it is therefore appropriate for this not to have been included within the ES and for it not to be carried out during the Examination process, albeit PoTLL have now carried out a high-level, proportionate and qualitative cumulative effects assessment for Tilbury2 with the LTC and Tilbury Energy Centre.
4.6 S	kills and Employment S	trategy (SES)
4.6.1	Wording of SES	Following changes to drafting to make clear that the initiatives in the strategy will include Gravesham and that GBC will participate in the proposed Forum, the document is now agreed.



5.0 LIST OF MATTERS UNDER DISCUSSION

Ref	Matter under discussion	Current issue
5.1 N	oise	,
5.1.1	Baseline Conditions	The results of the Mark Lane monitoring recently undertaken by PoTLL will be provided and discussed between the parties
5.2 S	ection 106 agreement	
5.2.1	Legal drafting and heritage contribution	Discussions are continuing to ensure GBC are satisfied with the legal drafting of the agreement with Thurrock Council as well as agreeing the heritage contribution sum.



6.0 MATTERS NOT AGREED

Ref	Description of stakeholder position	Current issue
6.1 N	OISE	
6.1.1	GBC are concerned about the proposed 24/7 working of the CMAT	PoTLL have provided a document to GBC explaining the commercial and operational imperative for 24/7 working at Tilbury2 [as now attached as Appendix 2 to PoTLL's 'Response to Relevant Representations Document' (Document Reference AS-049)].
		GBC have considered this and understand and appreciate this imperative and consider that PoTLL have provided a robust justification in this regard.
		However, GBC remain concerned about 24/7 working and the impacts on the night time environment in Gravesend.
6.1.2	GBC are concerned about operational mitigation for noise	GBC consider that limiting some operations at night if Lowest Observed Adverse Effect Level (LOAEL) to SOAEL and above is identified through the re-assessment of predicted noise impacts required by Requirement 10 of the DCO as opposed to offering receptor based mitigation as set out in Requirement 10
		PoTLL cannot agree to such an approach given the constraint this could impose on operations and productivity at the Tilbury2 site.
		Each party has made representations to the ExA in this regard."



6.1.2	Operational Management
	Plan – noise

GBC, in its submissions to the ExA in response to SWQs [REP4-013] set out that from a Development Management perspective, if GBC were looking at noise conditions GBC would:

- Require compliance with a standard
- Specify noise limit conditions/design constraints
- Specify days/hours restrictions (this is the GBC preference in the hierarchy of avoidance and mitigation)
- Prohibit or restrict certain activities

PoTLL consider that in respect of the third and fourth bullet points, a requirement to this effect would not meet the tests of para. 206 of the NPPF as such controls are not necessary to make the development acceptable; nor are they considered reasonable given the nature of Port operations and the adverse impacts that would result on productivity and throughput.

PoTLL further consider that the first two bullet points will be addressed by R10(3) which requires that no part of Work Nos. 1 to 8 can be brought into operational use until a written noise monitoring and mitigation scheme for the operation of those works based on the results of the noise reassessment is agreed with the relevant Local Planning Authority and Gravesham Borough Council and is implemented in accordance with the terms of the agreed written scheme. Through this scheme GBC has the power to approve the nature and temporal length of monitoring and the trigger point at which PoTLL will be required to make an offer of mitigation to an affected receptor during such monitoring. PoTLL are of the view this is the most practical solution where the exact nature of operations is not defined in detail and a more



		reasonable way forward than setting
		an arbitrary noise limit at this stage.
6.2 A	ir Quality	
0.2 A	ir Quality	
6.2.1	Operation – future availability and use of shore power	Each party has made representations regarding shore power at the Issue Specific Hearings and no further discussion is considered necessary. PoTLL will provide necessary infrastructure to ensure shore power can be facilitated in the future once electrical capacity becomes available and ships using Tilbury2 have the ability to receive shore power. Such provision is secured through section 7.4 of the Operational Management Plan (REP1-008). PoTLL consider that their approach complies with para. 5.7.13 of the National Policy Statement for Ports which requires that all proposals should either include reasonable advance provisions (such as ducting and spaces for sub-stations) to allow the possibility of future provision of coldironing infrastructure. GBC -have suggested to the ExA that some form of trigger should be included within the DCO to ensure the full installation of shore power. PoTLL do not agree that this meets the test for requirements as it is not necessary to make the proposals acceptable; nor is it needed to ensure NPS compliance.



7.0 AGREEMENT

Signed	
Name	Wendy Lane
Position	Assistant Director (Planning)
Organisation	Gravesham Borough Council
Date	14 June 2018
Signed	
Name	Peter Ward
Position	Commercial Director
Organisation	Port of Tilbury London Limited
Date :	18 June 2018
Signed Name Position Organisation	Peter Ward Commercial Director Port of Tilbury London Limited

Appendix 3

SOCG003 Draft Statement of Common Ground with Essex County Council



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (EXAMINATION PROCEDURE) RULES 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND ESSEX COUNTY COUNCIL

DOCUMENT REF: SOCG003







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND ESSEX COUNTY COUNCIL

Revision	Date	Description of new version
1.0	7 December 2017	Outline SoCG
2.0	30 January 2018	Updated to reflect on-going discussions
3.0	12 February 2018	Updated by ECC and agreed by PoTLL.
4.0	12 April 2018	Draft provided by PoTLL to ECC
5.0	26 April 2018	Agreed for submission at Deadline 3
6.0	14 June 2018	Agreed for submission at Deadline 4.5



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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and Essex County Council ("ECC") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 This structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 - Consultation to date

Section 3 – Summary of topics covered by the SoCG

Section 4 – List of matters agreed

Section 5 – List of matters under discussion

Section 6 – List of matters not agreed [this will be added at the end of the process if any outstanding issues persist]

Overview of the proposals

- 1.4 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 1.5 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 It will require works including, but not limited to:



- creation of hard surfaced pavements;
- improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- 1.8 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than" (NEWT) approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

Introduction to Essex County Council

- 1.9 Essex County Council is a neighbouring strategic authority within the definition of the Duty to Co-operate under the Planning & Compulsory Purchase Act 2004. Tilbury2 is a strategic cross-boundary matter and ECC wish to engage with this process as an interested party.
- 1.10 Essex County Council is a relevant strategic authority, with the following roles:
 - A key partner and service provider within Essex promoting economic development, regeneration, infrastructure delivery and new development;
 - The highway and transportation authority, with responsibility for the delivery of the Essex Local Transport Plan;



- Minerals and Waste Planning Authority, Local Lead Flood Authority and Public Health Advisor for the County of Essex; and
- The local education authority for Essex.



2.0 CONSULTATION TO DATE

2.1 This section provides a summary of the engagement between PoTLL and Essex County Council that has taken place to date.

Pre-application

Date	Activity	
27 February 2017	PoTLL provide Essex County Council with a draft of their Scoping Report	
17 March 2017	Essex County Council provide written response to the draft Scoping Report to PoTLL	
4 April 2017	Graham Thomas of Essex County Council attends a workshop with PoTLL and PINS at which the proposals and the NSIPs planning process are outlined	
6 April 2017	PoTLL's transport consultants send Transport Assessment scoping note to ECC Highways for comment	
10 April 2017	PoTLL respond by letter to matters raised by Essex County Council in their response to the draft Scoping Report	
24 May 2017	PoTLL's transport consultants meet with two officers from ECC Transportation (Mark Lawrence and Beverley Gould). The scope of the TA is agreed.	
14 June 2017	Joint meeting with PoTLL's transport consultants, Highways England, Thurrock Council and ECC Transportation (Mark Lawrence & Alastair Southgate). Baseline traffic conditions, Tilbury2 proposals and link road matters discussed.	
30 June 2017	PoTLL's transport consultants issue baseline highway conditions technical note to ECC Transportation	
4 July 2017	PoTLL's planning consultants e-mail Essex County Council following publication of PEIR to offer any further clarification	



14 July 2017	PoTLL's transport consultants send technical note on Development Traffic Profiles to ECC Transportation
28 July 2017	Response of Essex County Council to S42 statutory consultation
1 August 2017	PoTLL's transport consultants send updated technical note on baseline and TA modelling to ECC Transportation
4 August 2017	PoTLL's transport consultants email Essex County Council Strategic Planning in response to S42 letter to explain nature of agreement reached on highways modelling. Agreed that no sensitivity testing of the Lower Thames Crossing was required due to the limited information and unknown likelihood of delivery
30 August 2017	PoTLL's transport consultants send draft Framework Travel Plan to ECC Transportation

Note – ECC officers have attended meetings as advisers to Thurrock Council in relation to flood risk/drainage and heritage

Post-application

<u>Date</u>	Activity
7 December 2017	PoTLL's planning consultants email first draft of SoCG to ECC
8 December 2017	Meeting held to discuss Waste and Transportation Issues
8 January 2018	ECC submit Relevant Representation
18 January 2018	Meeting held to discuss Waste issues
15 March 2018	ECC emailed POTLL the additional clarification requested on ECC's Relevant Representation regarding Highways and Transportation.
16 March 2018	Telephone call to update all discussions



20 March 2018	ECC emailed POTLL revisions to the SOCG as part of the ongoing dialogue
10 April 2018	Telephone conference to discuss highways and transportation issues
17 April 2018	Telephone conference to discuss Skills and Employment Strategy
20 th April 2018	ECC emailed POTLL comments in respect of the working draft revised versions of the Skills and Employment Strategy, Travel Framework Plan and SOCG.
24 April 2018	Telephone conference to discuss outstanding issues.
24 April 2018	Updated Framework Travel Plan Provided by PoTLL
25 April 2018	Updated Skills and Employment Strategy provided
13 June 2018	Telephone conference to discuss updated SES

2.2 The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The SoCG covers matters raised by Essex County Council in its Relevant Representations. Some of these matters relate to its statutory functions as adjoining highways authority, minerals and waste authority and education authority. These matters are as follows:-
 - General support for the scheme given overall economic implications
 - Traffic forecasting and modelling
 - Minerals planning matters
 - Waste matters
- Other matters are outside of ECC's statutory function but are matters on which ECC, as a neighbouring authority has an interest in, concerning Landscape and visual impact and Ecology. ECC is minded that Thurrock Council has also raised these issues and is pursuing these matters as the host authority. ECC supports the approach being developed by Thurrock Council and the inclusion of these matters within their SoCG, therefore ECC has no further comments to make on these matters.
- 3.3 ECC has a service level agreement with Thurrock Council for the provision of advice as: Lead Local Flood Authority and on Historic Environment. Water resources and flood risk issues; as well as Terrestrial Archaeology and Built Heritage issues are therefore dealt with in the SoCG with Thurrock Council.



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement	
4.1	4.1 General Support for the Scheme and Economic Benefits		
4.1.1	Importance of the future of the Port of Tilbury to the sub-region	It is agreed that the proposals are of paramount importance for securing on-going growth in the London and south east and eastern regions, of which Essex is a part.	
4.1.2	Maximising the benefits of the proposal to skills and employment in south Essex.	Following a number of revisions to the SES to ensure that the initiatives taken apply to the wider South Essex area, the Skills and Employment Strategy is now agreed.	
4.2	Highways and transportation		
4.2.1	Scope of Transport Assessment	It is agreed that the scope of the Transport Assessment accords with guidance and provides a comprehensive basis for the preparation of the Transport Assessment.	
4.2.2	Detailed assessment of junctions in Essex that form part of the County Council highways network	It is agreed that detailed assessments of junctions that form part of the Essex County Council highways network are not required as they lie outside of the scope of the Transport Assessment due to the expected number of development related trips.	
5.2.2	Framework Travel Plan : clarification, information and mitigation needs further discussion	ECC provided further clarification on their comments on the Framework Travel Plan with regard to staff numbers, shifts, public transport and pedestrian/cycle infrastructure.	



		A further draft of the FTP was provided to ECC on 17 April 2018 and a telecon held on 24 April to discuss this draft, after which further changes were made by PoTLL ECC has reviewed the revised version dated 24/4/2018, and are now satisfied with the revised draft as proposed subject to these being incorporated into the FTP. PoTLL will include these changes in the update of the FTP to be submitted to the ExA.
4.2.3	Tilbury2 and LTC	It is agreed that in the absence of traffic data it is impossible to consider the cumulative traffic impact of Tilbury2 with LTC and that it falls to Lower Thames Crossing proposals to take account of Tilbury 2 as likely foreseeable development. ECC have confirmed this view in their response to FWQ 1.18.6. It is further noted by both parties that Highways England have now confirmed that no data will be available.
4.2.4	Rail Freight capacity	PoTLL have explained to ECC that they have existing train paths that would be utilised at Tilbury2 as the proposals include the relocation of an existing railhead. They have also provided ECC with the letter from Network Rail that paths exist. ECC do not dispute this evidence. Moreover, it is agreed that ECC's request is for clarification from Network Rail (NR), as the responsible authority, that it is considering the cumulative impacts of freight growth

Statement of Common Ground with Essex County Council SoCG003 : v2



(PoTLL growth plus other planned freight growth) and passenger growth both on the Essex Thameside line and North London Lines (including Gospel Oak to Barking), including reflecting the aspirations for increased passenger services contained within the Draft London Plan and Mayor's Transport Strategy.

ECC has reviewed the NR response to FWQ 1.18.3, dated 19 March 2018 and recognise that the Port of Tilbury and Network Rail have continued to discuss rail freight requirements related to the application and ECC accepts the NR position as the responsible authority, and their statement that "NR does not believe there will be any significant impact on capacity, connectivity and or network resilience caused by the proposed development and that there is sufficient capacity in the relevant lines so that the envisaged level of traffic could be accommodated through better path utilisation and where required departures managed to avoid peak times".

It is further noted by ECC and PoTLL that the SoCG with London Gateway Port Limited (LGPL) indicates agreement between PoTLL and LGPL that there needs to be a long term strategy in relation to rail freight access across the wider UK network and that Network Rail need to give consideration to wider routing of freight trains destined for or originating from the Thameside



		Corridor as part of their long term strategy for freight and that both PoTLL and LGPL should work with Network Rail to ensure sufficient capacity in the future. ECC agree that this collaborative approach is important in the future.
4.3	Minerals	
4.3.1	Availability of minerals wharves and mineral resources	It is agreed that the adopted Essex Minerals Local Plan (July 2014) seeks to ensure a local supply of aggregates in the County and that Tilbury2 would assist in this objective given that (i) there are no wharves for landing minerals in Essex and (ii) mineral resources in the south of the County are extremely limited.
4.4	Waste	
4.4.1	Methodology within the Environmental Statement to determine significance of waste arisings from the proposals	It is agreed that the use of the waste capacity data within Essex as a proxy (given the lack of available data for Thurrock) in order to determine the significance of the impact of the quantity of waste predicted to be produced during construction/demolition is appropriate. ECC therefore withdraw their objections to the scheme in relation to waste issues made in their Relevant Representation.
4.4.2	Destination of waste	It is agreed that the destination of the waste produced is an issue for the contractors involved with the construction of the proposals in the development but that waste is

Statement of Common Ground with Essex County Council SoCG003 : v2



		unlikely to be taken into Essex due to costs of haulage and availability of sites within Thurrock.		
4.5	4.5 Landscape and visual impact			
4.5.1	Methodology for assessment	It is agreed that methodology used to assess the potential effects on landscape and visual amenity is acceptable.		
4.5.2	Principles of Landscape and Visual Impact Issues	ECC is minded that Thurrock Council has also raised these issues and is pursuing these matters as the host authority. ECC supports the approach being developed by Thurrock Council and the inclusion of these matters within their SoCG, therefore ECC has no further comments to make on these matters.		
4.5 Ecology				
4.5.1	Methodology for assessment	It is agreed that the methodology used to assess the potential effects on ecology is acceptable and that the suite of studies undertaken is acceptable.		
4.5.2	Assessment of effects	It is agreed that the aim of the proposals is for only temporary net loss in biodiversity with potential neutral or net gains over time.		
4.5.3	Principle of off-site compensation	The principle of off-site habitat compensation for invertebrates is agreed.		
4.5.4	Habitats Regulations Assessment	It is agreed that the shadow HRA for likely impacts on European Sites is acceptable.		
4.5.5	Principles of Ecological Issues	Now that there is ecological information on designated sites (both statutory and non-		



statutory) and protected & priority species and habitats, the principles of ecological issues are included within the Thurrock Council Statement of Common
Ground, ECC support the
approach being developed by
Thurrock Council and has no
further comments to make

Statement of Common Ground with Essex County Council SoCG003 : v2



5.0 LIST OF MATTERS UNDER DISCUSSION

Ref	Description of stakeholder issue	Current position	
5.1	General Support for the Scheme and Economic Benefits		
5.2	Highways and Transportation		
5.2.1	Wider strategic network	ECC accept that M25 J30 forms part of the Strategic Road Network which is the responsibility of Highways England. Although as an important strategic interchange, the performance can effect part of the ECC network. ECC awaits confirmation that Highways England are satisfied regarding the analysis of the impact on this junction. PoTLL are discussing this junction further with HE but do not consider that any detriment to the operation of the junction is caused by Tilbury2 that would warrant any form of mitigation. The outcome of the further consideration of this junction will be shared by PoTLL with ECC once it is available.	



6.0 AGREEMENT

Signed	
Signed	12-
	The same and a second second
1 NI	
Name	Lesley Stenhouse
- 6	
Position	Principal Planner
	8
Organisation	Essex County Council
**	
Date	15 June 2018
Date	13 34116 2010
14	
Signed	
	Buce
	18uce
Name	
	Peter Ward
Position	
	Commercial Director
	*
Organisation	Port of Tilbury Landon Limited
Organisation	Port of Tilbury London Limited

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Appendix 4

SOCG008 Draft Statement of Common Ground with Marine Management Organisation



PLANNING ACT 2008

INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

STATEMENT OF COMMON GROUND WITH THE MARINE MANAGEMENT ORGANISATION DOCUMENT REF: SOCG008







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN THE PORT OF TILBURY LONDON LIMITED AND THE MARINE MANAGEMENT ORGANISATION

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Revision	Date	Description of new
		version
1.0	13 February 20118	Agreed with MMO for draft
		submission to Deadline 1
2.0	25 April 2018	Agreed with MMO for draft
		submission to Deadline 3
3.0	18 June 2018	Agreed with MMO for draft
		submission at Deadline 4.5

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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex, known as 'Tilbury2' ("the Scheme").
- 1.2 The aim of this SoCG between PoTLL and the Marine Management Organisation ("MMO") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Introduction to the Marine Management Organisation

- 1.3 The MMO is an executive non-departmental public body (NDPB) established and given powers under the Marine and Coastal Access Act (MCAA) 2009. The MMO was established to make a significant contribution to sustainable development in the marine area and to promote the UK government's vision for clean, healthy, safe productive and biologically diverse oceans and seas.
- 1.4 The MMO is the competent authority for the UK Marine Area as defined by section 42 of the MCAA. Within this area, the MMO is responsible for licensing any works as defined by section 66 of the MCAA.
- Under the Harbours Act 1964 (Delegation of Functions) Order 2010, the Secretary of State delegated the exercise of specified functions to the MMO, including, but not limited to, functions exercisable under section 14 and 16 of the Harbours Act 1964. Through these functions, the MMO is responsible for processing applications for Harbour Revision and Harbour Empowerment Orders respectively.
- 1.6 The MMO has a statutory responsibility under the MCAA for monitoring compliance and enforces the conditions within the Deemed Marine Licences consented through the DCO.
- 1.7 PoTLL has engaged with the MMO on the Scheme during the pre-application process, including both non-statutory engagement and formal statutory consultation carried out pursuant to section 42 of the Act.

Structure of this Statement of Common Ground

1.8 The structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 – Consultation to date

Section 3 – Summary of topics covered by the SoCG



Section 4 - List of matters agreed

Section 5 – List of matters under discussion

Section 6 – List of matters not agreed

Section 7 – Agreement

The Scheme

- 1.9 The Scheme comprises a new port terminal and associated facilities on the north bank of the River Thames at Tilbury in Essex, a short distance to the east of the existing Port of Tilbury. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station. The Scheme is known as 'Tilbury2'.
- 1.10 The proposed main uses on the site will be a Roll-on/Roll-off ("RoRo") terminal and a Construction Materials and Aggregates terminal ("the CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.11 The Scheme will require works including, but not limited to:
 - erection of a single 10,200 sqm. warehouse and a number of storage and production structures associated with the CMAT;
 - creation of hard surfaced pavements;
 - new and improved conveyors;
 - erection of welfare buildings;
 - the construction of a new link road from Ferry Road to Fort Road; and
 - formation of a rail spur and sidings.

The marine works of the Scheme, and to which this document specifically relates to, include:

- improvement of and extensions to the existing river jetty including creation of a new RoRo berth; and
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets.
- 1.12 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Act for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project ("NSIP").



2.0 CONSULTATION TO DATE

2.1 This section provides a summary of the engagement between PoTLL and the MMO that has taken place to date.

Pre-application

Date	Activity
14 th February 2017	Meeting to provide the MMO with an overview of the project, enquire about licensing requirements for surveys and discuss the environmental assessments to support the DCO application.
March 2017	An early draft of the Tilbury 2 scoping report was distributed to the MMO to seek initial views on the content of the report ahead of its submission to the Secretary of State.
7 th March 2017	A sampling plan requested was submitted to the MMO and PLA for the dredge sediment sampling and analysis requirements.
24 th March 2017	Meeting to update the MMO on the progress of the project and seek initial comments on the Tilbury 2 scoping report, ahead of submission of the report to the Planning Inspectorate.
30 th March 2017	The proposed specification for the benthic survey was distributed to the MMO, the Environment Agency (EA) and the Port of London Authority (PLA) on 30th March 2017.
7 th April 2017	A teleconference was held to discuss and agree the benthic survey proposal.
10 th April 2017	The finalised specification for the benthic survey was circulated on 10th April 2017.
12 th April 2017	Exemption notification submitted to the MMO providing notice of intention to carry on geotechnical investigations under The Marine Licensing (Exempted Activities) Order 2011 (as amended) (MMO Exemption ref number: EXE_2017_00105).



Date	Activity
	Acknowledgement of the notification received from the MMO on 18/04/2017.
2 nd May 2017	Dredge sediment sampling plan received from the MMO/PLA.
28 th July 2017	The MMO provided a section 42 response covering the following topics: benthic ecology, conservation, fisheries, coastal processes, underwater noise, and dredge and disposal.
6 th July 2017	The results of the benthic survey were provided to the MMO for review.
20 th July 2017	Confirmation received from the MMO that the benthic survey report adequately characterises the Tilbury2 area.
3 rd August 2017	In response to a comment received in the MMO's section 42 response regarding assessing the disposal site, an email was sent to Heather Hamilton on 03/08/2017 stating that as outlined in the PEIR, the would EIA assess the capacity of the disposal site to receive the material from Tilbury2. A response was received from Heather Hamilton dated 4/8/2017 stating that this would be sufficient and that no further assessment of the disposal site would be required.
9 th August 2017	A teleconference was held on 9th August 2017 with the MMO, Cefas, EA and PLA to discuss the results of the dredge sediment contamination analysis and tentacled lagoon worm.
15 th August 2017	Freedom of Information Request submitted to the MMO to obtain information relating to conditions that have been placed on previous licences to protect tentacled lagoon worm. Responses to the request, providing



Date	Activity
	information were received on 22 nd August 2017 and 23 rd August 2017.
4 th September 2017	Teleconference with the EA, NE and MMO to discuss tentacled lagoon worm and appropriate 'reasonable precautions' that can be put forward to prevent committing an offence under the Wildlife and Countryside Act.
2 nd October 2017	Draft of ES chapters (incl. Marine Ecology, Noise), DCO, DML, CEMP, OMP, and Dredging Plan were sent to the MMO for comments.
16 th October 2017	The MMO provided commends on the draft DCO and DML, which included additional conditions.



Post-application





<u>Date</u>	Activity
20 th December 2017	A draft DML was sent to the MMO for comments together with a 'signpost' document which explains how the applicant considers certain conditions sought by the MMO in the DML are already dealt with via the various PLA-related provisions in the DCO. To this the MMO requested clarification (11/01/2018), for which a meeting and site visit at Tilbury2 was agreed for 15th February 2018.
15 th February 2018	MMO site visit to Tiblury2 followed by meeting between MMO and PoTLL at Tilbury, to discuss the DML. MMO was awaiting comments from Cefas to comment on the SoCG draft and related marine ecology matters.
9 th March 2018	MMO provided comments from Cefas on the final ES relating to marine ecology.
13 th March 2018	MMO provided additional comments from Cefas regarding marine benthic receptors.
16 th March 2018	PoTLL issued to the MMO: - a set of responses to the comments received 9th and 13th March; and - a revised version of the DML and draft meeting notes (February).
21st March 2018	MMO issued comments to the revised version of the DML for PoTLL to consider.
4 th April 2018	MMO issued their comments to the 16 th March set of responses on marine ecology.
18-19 April 2018	ISH during which PoTLL informed that updated versions of underwater noise assessment (including smaller diameter piles) and CEA (including LTC) would be submitted to D4.
25 th April 2018	MMO and PoTLL agree to submit updated SoCG to D4 to reflect that underwater noise and CEA matters were still being reviewed in light of the statements made during the ISH.



6 th June 2018	Meeting with MMO in London to discuss content and drafting of the DML.
	MMO informed that updated underwater noise and CEA assessments submitted by PoTLL to D4 are being reviewed and a response would be provided soon.
11 th June 2018	MMO issued a response regarding the updated underwater noise assessment.

2.2 The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.





3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The following topics discussed between PoTLL and the MMO are commented on further in this SoCG:
 - Marine Ecology Approach to assessment
 - Marine Ecology Baseline data
 - Marine Ecology Assessment of potential effects
 - Marine Ecology Mitigation
 - Coastal Processes
 - Deemed Marine Licence
- 3.2 For the avoidance of doubt, matters not covered in this SoCG have not been discussed between the parties as they have not been raised by the MMO in its capacity as regulator for Marine Licence applications in English waters. As such, the MMO has no comment to make on those issues.





4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement
4.1	1.1 Marine Ecology – Approach to assessment	
4.1.1	Topics covered	It is agreed that the Environmental Statement (ES) covers the appropriate marine ecology topics.
4.1.2	Maintenance Dredging	It is agreed that paragraph 5.12 of the ES should read: 'Maintenance dredging will be needed, which has been assumed to require the removal of up to 100,000 cubic meters of material <u>per annum</u> '. This is correctly described in Table 11.1 of the same ES.
4.1.3	Benthic Ecology	MMO / Cefas requested further justification for the value classification of the 'intertidal community' receptor group, to which PoTLL provided a response [see page 10, Annex I, REP2-012] and the following was concluded:
		It is agreed that the approach and assessment methodology for benthic ecology is appropriate.
4.1.4	Marine Conservation Zone Assessment	It is agreed that the approach and assessment methodology of the MCZ assessment is appropriate.
4.2	Marine Ecology - Baselir	ne data
4.2.1	Benthic Ecology	It is agreed that additional survey work was required to inform the benthic ecology baseline.
		The specification of the survey was agreed prior to its commencement and it is agreed that the results of the survey are appropriate to characterise the benthic environment for the project.
4.2.2	Tentacled lagoon worm	It is agreed that tentacled lagoon worm are not present at Tilbury2 and there is a low risk of this species colonising the area in the future.
		It is agreed that it was appropriate for the environmental assessments that support the Tilbury2 DCO application to be undertaken on the basis that tentacled lagoon worm is not present at Tilbury2.



Ref	Description of matter	Details of agreement
4.2.3	Chemical analysis of dredge sediment	It is agreed that the chemical analysis of dredge sediments undertaken in line with the sampling plan provided by the MMO and PLA is sufficient to characterise the baseline environment for the environmental assessments. It is agreed that no further testing of the 2017 samples is required.
4.2.4	Fish Ecology	It is agreed that sufficient existing data has been utilised to characterise the baseline environment for fish ecology in the environmental assessments, and no further survey work is required.
4.2.5	Plankton data	It is agreed that the plankton data used as baseline for the assessment is a few years old, but it is the most up to date information available. The assessment concluded that the impacts to plankton will not be significant and that the species composition is unlikely to have changed as to render the assessment obsolete [see paragraph 8.1, Annex I, REP2-012]. After discussion between PoTLL, the MMO and Cefas, the following was concluded on this matter: It is agreed that the species composition is unlikely to have changed and no further action is required on this point.
4.3	Marine Ecology – Assess	sment of potential effects
4.3.1	Assessment of effects at the sediments disposal site	It is agreed that it was appropriate for the assessment of the effect of disposing of dredged material from Tilbury2 at a designated sea disposal site within the ES only covers the capacity of the site to receive the material and an assessment of the level of contamination in the dredged material, relative to Cefas Action levels.
4.3.2	Dredged sediment contamination	It is agreed that no water injection dredging will take place within the exclusion zone (approach channel at



Ref	Description of matter	Details of agreement
		sample no.8), as indicated in the relevant co- ordinates table of the DML.
		It is agreed that the material in the exclusion zone can be removed by backhoe dredging, and that this material will not be disposed of at sea.
		It is agreed that should PoTLL wish to narrow down the exclusion zone, further sampling and analysis of sediment in the approach channel should be undertaken. The sampling plan for this should be agreed with the MMO and PLA.
		It is agreed that dredge sediment contamination sampling shows that the material from within the berth pockets is acceptable for WID or backhoe dredging and disposal at sea.
		It is agreed that these measures are secured through the operation of the DML.
4.3.3	Benthic ecology receptors	Following clarification provided by PoTLL to MMO/Cefas on the assessment of effects from WID to benthic ecology receptors [see pages 11-12, Annex I, REP2-012], the MMO considers that this matter has been sufficiently addressed.
		It is agreed that the assessment of potential effects from WID to benthic species is appropriate.
4.3.4	Benthic Sensitivity	Following a review by PoTLL of the ecological 'value' of the intertidal and subtidal community of invertebrates, a re-assessment concluded that the residual effects are not expected to be significant, and the MMO/Cefas considers that this matter has been sufficiently addressed [see paragraph 7 Annex I, REP2-012].
		It is agreed that the assessment of potential effects to the intertidal community and subtidal community of marine invertebrates is appropriate.
4.3.5	Plankton Sensitivity	It is agreed that the sensitivity value of ichthyoplankton described originally in the ES should be changed to medium.
		It is agreed that following this change and the implementation of the mitigation measures outlined in



Ref	Description of matter	Details of agreement
		the ES, the effects are unlikely to be significant [see paragraph 8.2, Annex I, REP2-012].
		It is agreed that no further action is required.
4.3.6	Seawall ecological features	Following clarification provided by PoTLL to MMO/Cefas on the assessment of ecological features on the seawall [see page 8, Annex I, REP2-012], it is agreed that this matter has been sufficiently addressed.
4.3.7	Spatial extent of baseline	Following figures and information provided by PoTLL to MMO/Cefas on the habitats and spatial extent affected by the dredge, it is agreed that this evidence is sufficient to support the notion that the habitats extend over the spatial area of impact resulting from the dredge [see page 9, Annex I, REP2-012].
		It is agreed that this matter has been sufficiently addressed.
4.3.8	Suspended sediments and dissolved oxygen background conditions	Following clarification provided by PoTLL to the MMO/Cefas on the suspended sediment and dissolved oxygen levels in relation to background condition expected to arise from WID [see page 10, Annex I, REP2-012], it is agreed that this matter has been sufficiently addressed.
		It is agreed that WID will not result in significant increases in suspended sediments and levels of dissolved oxygen in respect to background conditions.
4.3.9	Fish ecology (previously listed at 5.1.1 in matters under discussion)	The MMO / Cefas requested clarification on the methodology and modelling approach used to assess effects of underwater noise to fish ecology receptors (i.e. far-field propagating parameters, and pile strike conversion factors), to which PoTLL provided a response [see paragraphs 4-5, Annex I, REP2-012] and the following was concluded:
		It was agreed that the approach and assessment methodology for fish ecology is appropriate.
		However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will



Ref	Description of matter	Details of agreement
		submit an update on the piling details, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information.
		It is agreed that the approach and assessment methodology for fish ecology is appropriate.
4.3.10	Underwater noise (previously listed at 5.1.4 in matters under	Following clarification provided by PoTLL to Cefas on the noise assessment methodology, the following was concluded:
	discussion)	It was agreed that the approach and assessment methodology for underwater noise is appropriate.
		However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information. It is agreed that the approach and assessment methodology for underwater noise is appropriate.
4.3.11	Marine invertebrates (previously listed at 5.3.2 in matters under discussion)	The MMO welcomes the response from PoTLL regarding the assessment of potential impact to marine invertebrates and related peer-review literature, and considers their comments have been appropriately addressed by the Applicant [see paragraph 3, Annex I, REP2-012]. It was agreed that the assessment of potential effects from underwater noise to marine invertebrates is
		appropriate.
		However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information.
		It is agreed that the assessment of potential effects from underwater noise to marine invertebrates is appropriate.



Ref	Description of matter	Details of agreement
4.3.12	Fish Ecology receptors (previously listed at 5.3.4 in matters under discussion)	Following clarification provided by PoTLL to MMO/Cefas on the timing and methodology of the marine piling works [see paragraph 2, Annex I, REP2-012], the following was concluded:
		It was agreed that establishing a daily 14-hour non- piling window is an effective mitigation approach against impacts from underwater noise to fish, particularly during the more sensitive months in the River Thames of April to September.
		The MMO notes that a daily 14-hour non-piling window has been added to the draft DML. If this changes the DML/CEMP should be updated to reflect this.
		Furthermore, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details, the MMO would like to review this information before agreeing on this matter.
		The MMO / Cefas have reviewed the information and considers that this does not alter its previous opinion relating to potential impacts.
		It is agreed that the daily non-piling window remains an appropriate mitigation measure and the assessment of potential effects from underwater noise to fish receptors is appropriate.
4.3.13	Effect of Underwater Noise to fish (previously listed at 5.3.5 in matters under discussion)	Following a review by PoTLL of the potential effects from underwater noise to fish behaviour, a reassessment concluded that the impacts to fish receptors are expected to be limited to a relatively short temporal disturbance, and the effects are expected to be minor and therefore not significant [see paragraph 11, Annex I, REP2-012].
		It was agreed that the assessment of effects to fish ecology is appropriate.
		However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details which could affect fish through underwater noise, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information.



Ref	Description of matter	Details of agreement	
		It is agreed that the assessment of effects to fish ecology is appropriate.	
4.3.14	Marine mammals receptors	It was agreed that the assessment of effects to marine mammals contained in the ES is appropriate.	
	(previously listed at 5.3.6 in matters under discussion)	However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details which could affect marine mammals through underwater noise, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information.	
		It is agreed that the assessment of effects to marine mammals contained in the ES is appropriate.	
4.4	Marine Ecology - Mitigati	ion	
4.4.1	Mitigation/reasonable precautions for tentacled lagoon worm.	It is agreed that restricting water injection dredging to being undertaken on the ebb tide only (controlled through the DML) will provide suitable mitigation/reasonable precautions to protect tentacled lagoon worm, and no further mitigation for this species is necessary.	
4.4.2	Mitigation for benthic ecology receptors (previously listed at 5.4.1 in matters under	It was agreed that the embedded mitigation proposed in the ES and contained in the CEMP and through the operation of the DML, are suitable and no further mitigation measures for benthic ecology are required.	
	discussion)	However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details, the MMO would like to review this information before agreeing on this matter.	
		The MMO / Cefas have reviewed the information.	
		It is agreed that the embedded mitigation proposed in the ES and contained in the CEMP and through the operation of the DML, are suitable and no further mitigation measures for benthic ecology are required.	



Ref	Description of matter	Details of agreement
4.4.3	Mitigation for fish ecology receptors (previously listed at 5.4.2 in matters under discussion)	It was agreed that the embedded mitigation proposed in the ES and contained in the CEMP and through the operation of the DML (including the 14-hour non-piling window referenced in s 5.3.4 of this table) are suitable and no further mitigation measures for fish receptors are required.
		However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details which could affect fish through underwater noise, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information.
		It is agreed that the embedded mitigation proposed in the ES and contained in the CEMP and through the operation of the are suitable and no further mitigation measures for fish receptors are required.
4.4.4	Mitigation for marine mammal receptors (previously listed at 5.4.3 in matters under	It was agreed that the embedded mitigation proposed in the ES and contained in the CEMP and through the operation of the DML, are suitable and no further mitigation measures for marine mammals are required.
	discussion)	However, following comments made during the Issue Specific Hearing (18 April 2018) that PoTLL will submit an update on the piling details which could affect marine mammals through underwater noise, the MMO would like to review this information before agreeing on this matter. The MMO / Cefas have reviewed the information.
		It is agreed that the embedded mitigation proposed in the ES and contained in the CEMP and through the operation of the DML, are suitable and no further mitigation measures for marine mammals are required.
4.5 Coa	4.5 Coastal Processes	
4.5.1	Coastal processes approach to assessment	It is agreed that the approach and assessment methodology for coastal processes contained within the ES is appropriate.



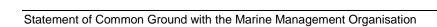
Ref	Description of matter	Details of agreement
4.5.2	Suitability of coastal processes baseline data	It is agreed that the coastal processes baseline data contained within the ES and in the relevant appendices is suitable and appropriate.
4.5.3	Coastal processes mitigation	It is agreed that mitigation measures are not required for coastal processes as any changes to coastal process from the construction and operation of the scheme will be minimal and very localised.





5.0 LIST OF MATTERS UNDER DISCUSSION

Ref	Description of stakeholder issue	Current position	
5.1	Deemed Marine Licence		
5.1.1	DCO and DML Structure	PoTLL and the MMO are in ongoing discussions as to the interaction between the DCO and DML and relevant Harbour Powers. ?	
5.2	Cumulative Impact Assessment		
5.2.1	Cumulative Impact Assessment	PoTLL provided a Qualitative Cumulative Effects Assessment of Tilbury2 with Lower Thames Crossing and Tilbury Energy Centre at Deadline 3 [REP3-027]. The parties are discussing the conclusions of this assessment in respect of the marine environment."	





6.0 LIST OF MATTERS NOT AGREED

Currently no matters not agreed.





7.0 AGREEMENT

Signed	
Name	
Position	
Organisation	Marine Management Organisation
Date	
Signed	
Name	
Position	
Organisation	Port of Tilbury Limited
Date	

Appendix 5

SOCG009 Draft Statement of Common Ground with Highways England



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND HIGHWAYS ENGLAND

DOCUMENT REF: SOCG009







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND HIGHWAYS ENGLAND

Revision	Date	Description of new version
1.0	19/3/18	First Draft
2.0	30/4/18	Second Draft
3.0	22/5/18	Third Draft



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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and Highways England ("HE") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 The structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 - Consultation to date

Section 3 – Summary of topics covered by the SoCG

Section 4 – List of matters agreed

Section 5 – List of matters under discussion

Section 6 – List of matters not agreed

Overview of the proposals

- 1.4 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 1.5 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 It will require works including, but not limited to:



- creation of hard surfaced pavements;
- improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- 1.8 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. In this context, the DCO will contain a framework through which environmental impacts will be controlled and managed.

Introduction to Highways England

Highways England is a strategic road authority appointed by the Secretary of State for Transport as highway authority, traffic authority and street authority for the strategic road network. For the Tilbury2 proposals Highways England interest is the strategic road network extending from the existing Port of Tilbury entrance including the A1089 and A13 trunk roads and J30 of the M25 Motorway.



2.0 CONSULTATION TO DATE

2.1 This section provides a summary of the engagement between PoTLL and Highways England that has taken place to date.

Pre-application

<u>Date</u>	Activity		
21 February	Meeting between PoTLL and HE to present the		
2017	proposals and discuss the DCO process		
6 April 2017	PoTLL issued Transport Assessment Scoping Note to		
	HE		
19 April 2017	Meeting between PoTLL and HE to review the		
	submitted TA Scoping report		
9 May 2017	PoTLL issued updated Transport Assessment Scoping		
	Note to HE		
16 May 2017	Meeting between PoTLL and HE to review revised TA		
	Scoping report and agree parameters.		
11 May 2017	PoTLL issued final Transport Assessment Scoping Note to HE		
14 June 2017	Meeting between PoTLL and TC Highways, Essex		
	Highways, and HE to discuss proposals, baseline and		
	modelling methodology		
30 June 2017	PoTLL issued Baseline Traffic Conditions and		
	Modelling Note to HE detailing assessment year traffic		
	and base traffic modelling.		
14 July 2017	PoTLL issued Development Traffic Profiles Note to HE		
	providing details of traffic generation across the day.		
18 July 2017	Follow up meeting between PoTLL, TC Highways and		
	HE to discuss proposals, baseline traffic conditions a development traffic profiles.		
4.4 4.0047			
1 August 2017	PoTLL issued Baseline Traffic Conditions and		
10 August 2017	Modelling Addendum to HE. PoTLL issued Development Scenario Note to HE		
10 August 2017	detailing modelling of the development impact within		
	study network.		
24 August 2017	Follow up meeting between PoTLL, TC Highways and		
217 (agast 2017	HE to discuss proposals, offsite traffic impact and		
	Active Travel measures.		
30 August 2017	PoTLL issued draft Framework Travel Plan to HE.		
13 September	Meeting between PoTLL and TC Highways, and HE to		
2017	discuss development traffic impact;		
ASDA roundabout mitigation; Travel Plan (Susta			
	Distribution);		
	Link Road; and Active Travel Measures;		
22 September	PoTLL issued to HE:		
2017	Draft CTMP;		
	 Updated M25 J30 forecasts with HGV's; 		



	Assessment of Marshfoot Interchange;	
	Summary of ASDA roundabout modelling;	
25 September 2017	PoTLL issued to HE draft of Landside Transport Chapter of ES.	
29 September 2017	PoTLL issued to HE draft of Sustainable Distribution Plan.	
12 October 2017	Meeting between PoTLL and TC Highways and Highways England to discuss impact at A126 Marshfoot Road Interchange; ASDA roundabout; Link Road; and Active Travel Measures;	

Post-application

<u>Date</u>	Activity		
5 January 2018	Meeting between PoTLL and HE to discuss progress on consideration of application		
28 February 2018	Meeting between PoTLL and HE to discuss traffic generation		
10 May 2018	Meeting between PoTLL and HE to discuss traffic generation, M25 J30 and ASDA roundabout		
January – May 2018	Weekly telecons between PoTLL and HE to monitor progress of ongoing technical discussions		

- 2.2 The parties continue to actively engage on those matters which are not yet agreed.
- 2.3 A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The following topics discussed between PoTLL and HE are commented on further in this SoCG:
 - NPS compliance
 - Land side Transport
 - Transport Assessment (TA)
 - o Framework Travel Plan (FTP)
 - Sustainable Distribution Plan (SDP)
 - Construction Environment Management Plan (CEMP)
 - Construction Traffic Management Plan (CTMP)
 - Draft Development Consent Order



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement	
4.1 Policy Co	4.1 Policy Compliance		
4.1.1	Transport Assessment	It is agreed that the submitted TA has been prepared in accordance with DfT Planning Practice Guidance Travel Plans, Transport Assessments and Statements which supersedes the previous DfT WebTAG methodology in the "Guidance on TA".	
4.2 Landside	Transport		
4.2.1	Scope of Transport Assessment	It is agreed that the Scope of the assessments as set out in the Transport Assessment Scoping Note (Appendix A of TA – document reference 6.2.13A) is appropriate.	
4.2.2	Policy	It is agreed that the policy basis set out in the Transport Assessment (Document Reference 6.2.13A) is applicable	
4.2.3	Traffic Distribution	The distribution of traffic as set out in the Transport Assessment (Document Reference 6.2.13A) provides a reasonable estimate of the routes that future Tilbury2 traffic will use.	
4.2.4	Asda Roundabout Design Compliance	It is agreed that mitigation improvements should be designed in accordance with DMRB.	
4.2.5	Traffic Generation	It is agreed that the predicted traffic generation set out in the TA provides a suitable basis for assessment of the impact of Tilbury2 on the SRN	



4.2.6	A1089/A13 interchange & A1089/Marshfoot Road interchange	It is agreed that the operation of these interchanges would not be adversely affected by the Tilbury2 development traffic.	
	go		
4.3 Framework Travel Plan			
4.3.1	Framework Travel Plan	It is agreed that the Framework Travel Plan submitted prior to Deadline 3 provides a suitable framework for the preparation of future full Travel Plans in consultation with HE.	
4.4 Susta	4 Sustainable Distribution Plan		
4.4.1	Sustainable Distribution Plan	It is agreed that the Sustainable Distribution Plan submitted prior to Deadline 3 provides a suitable framework for preparation of future full Sustainable Distribution Plans in consultation with HE.	
4.5 Construction Environment Management Plan			
4.5.1	Construction Environment Management Plan	The contents of this document are agreed between PoTLL and HE.	
4.5.2	Construction Traffic Management Plan	The contents of this document are agreed between PoTLL and HE.	



5.0 LIST OF MATTERS UNDER DISCUSSION

Ref	Description of stakeholder position	Current issue	
5.1 Land side Transport			
5.1.1	M25 J30	The impact of predicted traffic from the proposed development on M25 J30 and the need for any mitigation is under discussion between PoTLL and HE.	
5.1.2	ASDA roundabout	The impact of predicted traffic from the proposed development and the mitigation required at ASDA roundabout are under discussion between PoTLL and HE.	
5.2 Draft Development Consent Order			
5.2.1	Draft DCO	The detail of this document is under discussion between PoTLL and HE.	



6.0 LIST OF MATTERS NOT AGREED

Currently no matters not agreed.



7.0 AGREEMENT

Cianad	
Signed	
Name	
	Paul Harwood
Position	
	Regional Lead Spatial Planning
Organisation	Highways England
Date	
	21 May 2018
Signed	
Name	
Ivaille	
Position	
Organisation	Port of Tilbury London Limited

Appendix 6

SOCG012 Draft Statement of Common Ground with Network Rail



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND NETWORK RAIL

DOCUMENT REF: SOCG012





STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND NETWORK RAIL

PORT OF TILBURY (EXPANSION) ORDER

1. INTRODUCTION AND PURPOSE

- 1.1 Application for Development Consent for a proposed port terminal at the former Tilbury Power Station ("the Application") was made by the Port of Tilbury London Limited ("PoTLL") on 31st October 2017 and was accepted for examination by the Planning Inspectorate on 21st November 2017 (reference number:TR03003).
- 1.2 This Statement of Common Ground ("SoCG") has been prepared by PoTLL and Network Rail Infrastructure Limited ("Network Rail") in accordance with the guidance published by the Department of Communities and Local Government.
- 1.3 The purpose of the SoCG is to set out agreed factual information about the Application. It is intended that the SoCG should identify matters on which PoTLL and Network Rail agree. As well as identifying matters which are not in dispute, the SoCG may also identify areas where agreement has not been reached. Where relevant, the SOCG will include references to show where these matters are dealt with in the Application, written representations or other documentary evidence.
- 1.4 PoTLL and Network Rail are collectively referred to in this SoCG as "the parties". The parties have been, and continue to be, in direct communication in respect of the interface between the proposed port terminal at the former Tilbury power station ("Tilbury2") and `Network Rail's land ownership interests.
- 1.5 It is envisaged that the SoCG will evolve during the Examination. Subsequent drafts will be agreed and issued.

2. **OVERVIEW OF THE PROPOSALS**

- 2.1 PoTLL is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 2.2 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 2.3 It will require works including, but not limited to:
 - · creation of hard surfaced pavements;
 - improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
 - associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;

- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 2.4 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project.
- 2.5 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than' approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

3. THE ROLE OF NETWORK RAIL AND THE APPLICATION

- 3.1 Network Rail is the owner and operator of Great Britain's railway infrastructure. It is a statutory undertaker in respect of its railway undertaking, with statutory and regulatory obligations in respect of it.
- 3.2 The Application includes provisions which would, if granted, allow PoTLL to (i) acquire Network Rail land permanently; (ii) possess Network Rail land temporarily; and (iii) acquire rights over network Rail land permanently.
- 3.3 Tilbury2 involves the following interfaces with Network Rail:
 - The proposed re-routing of the existing railhead serving PoTLL's Tilbury riverside Terminal to the Tilbury2 site;
 - The proposed closure of a public footpath (Footpath 144) and unmanned pedestrian level crossing over the London, Tilbury and Southend line; and
 - The extension of a road overbridge at Fort Road that will cross the London, Tilbury and Southend line.

4. MATTERS AGREED IN PRINCIPLE

- 4.1 This section of the SOCG describes the matters agreed in principle between the parties.
- 4.2 These matters are:
 - that Network Rail, having reviewed the Application documents, has no objection
 in principle to Tilbury2 subject to paragraph 4.3 and sufficient protections being
 secured for the benefit of the railway, as described in the bullet points below;

- that the draft Development Consent Order should contain provision for the
 protection of Network Rail and a commitment not to exercise, in relation to
 Network Rail land, Development Consent Order powers without Network Rail's
 consent, including the compulsory purchase of land, the compulsory purchase of
 rights and the acquisition of subsoil;
- that Network Rail is able to obtain any necessary regulatory consents and satisfy all necessary internal processes;
- that the parties should enter into a framework agreement to make further provision for their respective interests so far as the construction and operation of Tilbury2 interfaces with Network Rail's operational railway; and
- that the parties should enter into a form of an asset protection agreement to govern the construction of those parts of Tilbury2 which are located on operational railway land.
- 4.3 Whilst each of the above matters is agreed in principle, the parties are in continuing discussions regarding the detailed wording required in each case.
- 4.4 The parties will update the examining Authority as soon as detailed terms have been agreed between them to address each of the above matters.

Appendix 7

SOCG013 Final Statement of Common Ground with Kent County Council



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (EXAMINATION PROCEDURE) RULES 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND KENT COUNTY COUNCIL

DOCUMENT REF: SOCG013







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND KENT COUNTY COUNCIL

Revision	Date	Description of new version
1.0	8 February 2018	First draft provided to KCC following their relevant representations.
2.0	22 February 2018	Second draft issued with addition of socio economic section
3.0	16 March 2018	Third Draft issued by PoTLL following comments by KCC
4.0	19 March 2018	Agreed for submission at D1
5.0	8 May 2018	Fifth draft issued by PoTLL to KCC
6.0	16 May 2018	Proposed changes agreed by both parties



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3.0	SUMMARY OF TOPICS COVERED BY THE SOCG	8
4.0	LIST OF MATTERS AGREED	9
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TILBURY2 PROJECT TEAM
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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and Kent County Council ("KCC") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 This structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 - Consultation to date

Section 3 – Summary of topics covered by the SoCG

Section 4 – List of matters agreed

Section 5 – List of matters under discussion

Section 6 – List of matters not agreed [this will be added at the end of the process if any outstanding issues persist]

Overview of the proposals

- 1.4 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 1.5 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 It will require works including, but not limited to:



- creation of hard surfaced pavements;
- improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road;
- formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- 1.8 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than" (NEWT) approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

Introduction to Kent County Council

- 1.9 Kent County Council is a neighbouring strategic authority within the definition of the Duty to Co-operate under the Planning & Compulsory Purchase Act 2004. Tilbury2 is a strategic cross-boundary matter and KCC wishes to engage with this process as an interested party.
- 1.10 Kent County Council is a relevant strategic authority, with the following roles:
 - A key partner and service provider within Kent, promoting sustainable economic development, regeneration, infrastructure delivery and new development;



- The highway and transportation authority for Kent, with responsibility for the delivery of the Kent Local Transport Plan (LTP4);
- Minerals and Waste Planning Authority;
- Local Lead Flood Authority; and
- Public Health Advisor for the County of Kent.



2.0 CONSULTATION TO DATE

2.1 This section provides a summary of the engagement between PoTLL and Kent County Council that has taken place to date.

Pre-application

Date	Activity
27 February 2017	PoTLL provide Kent County Council with a draft of their Scoping Report although no formal response was received at this stage.
28 March 2017	Kent County Council consulted by the SoS as part on PoTLL's Scoping Report
28 April 2017	Kent County Council respond to the SoS on PoTLL's Scoping Report. PoTLL gave consideration to that response.
19 June 2017	PoTLL undertook a statutory consultation under Section 42 of the Planning Act 2008. KCC was invited to respond to the consultation and was provided with a copy of PoTLL's "Preliminary Environmental Information Report (PEIR)"
1 August 2017	Kent County Council responded to PoTLL on the PIER. PoTLL gave consideration to that response.

Note – KCC was also consulted on the Statement of Community Consultation.

Post-application

<u>Date</u>	Activity
8 January 2018	KCC responded with Relevant Representation to the ExA. PoTLL considered this response and contacted KCC in order to explore their comments in further detail.
15 February 2018	KCC attended a briefing meeting with PoTLL and were taken to the site in order to be familiar with the site and its context.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The SoCG covers matters raised by Kent County Council in its Relevant Representation. Some of these matters relate to its statutory functions as adjoining highways authority, minerals and waste authority and education authority. These matters are as follows:
 - Highways and transportation
 - Minerals planning
- Other matters are outside of KCC's statutory function but are matters on which KCC as a neighbouring authority has an interest. These matters are:
 - Maritime pollution
 - Biodiversity



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement
4.1 H	Highways and transportation	
4.1.1	Scope of Transport Assessment	It is agreed that the scope of the Transport Assessment accords with guidance and provides a comprehensive basis for the preparation of the Transport Assessment.
4.1.2	Impact on KCC road network	Following the provision of traffic impact clarifications, KCC and PoTLL agree that there will not be a significant impact on Kent's road network as a result of the Tilbury2 proposal.
4.1.3	Train paths	KCC has reviewed the NR response to FWQ 1.18.3, dated 19 March 2018 and recognises that the Port of Tilbury and Network Rail have continued to discuss rail freight requirements related to the application. KCC accepts NR's position as the responsible authority and their statement that "NR does not believe there will be any significant impact on capacity, connectivity and or network resilience caused by the proposed development and that there is sufficient capacity in the relevant lines so that the envisaged level of traffic could be accommodated through better path utilisation and where required departures managed to avoid peak times".
4.1.4	HGV Parking	It is agreed that the Tilbury2 proposal includes sufficient areas within its boundary to accommodate parking for all



	<u> </u>	vehicles associated with its
		operation, as illustrated on the
		general arrangement plans
		(Document Reference 2.2).
		,
	linerals	
4.2.1	Importation of aggregate	It is agreed that there are benefits in providing enhanced aggregate import capacity in Essex to reduce importation of land-won reserves from Kent, reducing the reliance of Essex on the Kent reserves.
		It is agreed that the future is likely to see an increase in the importance of marine aggregates, as the land-won aggregate resources are worked out or are unavailable, and the Tilbury2 proposal will also help satisfy demands in the eastern region in this regard.
4.3 B	 iodiversity	
4.3.1	Methodology for assessment	It is agreed by KCC and PoTLL that
	and range of ecological	on this issue, KCC defers to the
	surveys undertaken	relevant stakeholders in Essex, and as such, KCC has no further comment to make.
4.3.2	Assessment of effects	It is agreed by KCC and PoTLL that on this issue, KCC defers to the relevant stakeholders in Essex and KCC has no further comment to make.
4.3.3.	Ecological mitigation : on-site delivery	It is agreed by KCC and PoTLL that on this issue, KCC defers to the relevant stakeholders in Essex and KCC has no further comment to make.

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4.3.4	Use of native species to encourage biodiversity	It is agreed that detailed landscape planting, planted pursuant to the Landscape and Ecology Management Plan (LEMP), should be informed by ecological advice on suitable and locally native trees/shrubs, with reference to the biodiversity of Thames Terrace grasslands and coastal floodplain and grazing marsh.
4.3.5	KCC suggests that the scheme ensures that niches for wildlife, such as bat tubes, bricks and swift bricks, are integrated into to new structures at the facility where possible. Further, the significant extent of new highway planned within the site should ensure wildlife-friendly surface water drainage gullies and other infrastructure.	Whilst this matter was raised by KCC, it is agreed by KCC and PoTLL that on this issue KCC defers to the relevant stakeholders in Essex and KCC has no further comment to make.
4.3.6	KCC considers that if off-site compensatory habitat provision is required, it would be beneficial to work closely with other strategic developments nearby to utilise opportunities that can deliver a more ecologically coherent outcome than that which could be achieved working independently.	Whilst this matter was raised by KCC, it is agreed by KCC and PoTLL that on this issue, KCC defers to the relevant stakeholders in Essex and KCC has no further comment to make.
4.3.7	HRA report considering possible effects on Thames Estuary & Marshes SPA.	KCC is generally supportive of the conclusions. The proposed mitigation and avoidance measures should be outlined in the LEMP and CEMP and fully complied with. KCC defers to the relevant

Statement of Common Ground with Kent County Council SoCG013 : R6 v1b



		stakeholders in Essex and KCC has no further comment to make on this matter.
4.4 P	roject Resilience	
4.4.1	Risk of maritime pollution incidents from vessels using the facility and no reference appears to have been made to this issue.	This was a matter raised by KCC in its Relevant Representation submission. PoTLL has discussed this matter further with KCC and highlighted the comments in relation to this matter at Section 15.155 of the Environmental Statement.
		No land-based refuelling will take place at the Site and there will be no planned maintenance of vessels or maintenance facilities. However, there could be river-based refuelling from bunkering vessels. Both the vessel operator and bunkering contractor (licenced by the PLA) would be responsible for ensuring procedures / measures are in place to minimise the potential for spillages / leaks during any refuelling. The refuelling activities would be under the control of the PLA, who would be responsible for dealing with any associated spillages / leaks. Maintenance may be undertaken in emergencies. Spillages / leaks from this would be dealt with by the PLA. Spill kits will be put in place at the jetty for use in the event of accidental spillages / leaks from equipment on the pontoon. KCC is pleased to see that the PoTLL has recognised the clean-up response roles of the Port of London Authority licensing and

Statement of Common Ground with Kent County Council SoCG013: R6 v1b



		Thames Oil Spill Clearance Association (TOSCA). The availability of Spill Kits in jetty area is also noted and strongly supported by KCC.
		It is therefore agreed that this matter has been addressed.
4.5 Socio	e-Economic effects	
4.5.1	Assessment of overarching socio-economic effects	It is agreed that the proposal will secure, through both construction and operational stages, on-going socio-economic benefits and should contribute to sub-regional and regional economic success.



5.0 LIST OF MATTERS UNDER DISCUSSION

None



6.0 LIST OF MATTERS NOT AGREED

None



7.0 AGREEMENT

Signed	
Oigned	
Name	Katie Stewart
Position	Director of Environment, Planning and Enforcement
Organisation	Kent County Council
Date	14/06/2018
Signed	
Name	Peter Ward
Position	Commercial Director
Organisation	Port of Tilbury London Limited

Appendix 8 SOCG014 Draft Statement of Common Ground with Buglife



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND BUGLIFE

DOCUMENT REF: SOCG014





STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND BUGLIFE

1. INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the Scheme").
- 1.2 The aim of this SoCG between PoTLL and Buglife is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

- 1.3 This structure of this SOCG is as follows:
 - Section 1 Introduction
 - Section 2 Consultation to date
 - Section 3 Summary of topics covered by the SoCG
 - **Section 4** List of matters agreed
 - Section 5 List of matters under discussion
 - Section 6 List of matters not agreed

The Scheme

- 1.4 The Scheme comprises a new port terminal and associated facilities on the north bank of the River Thames at Tilbury in Essex, a short distance to the east of the existing Port of Tilbury. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station. The Scheme is known as 'Tilbury2'.
- The proposed main uses on the site will be a Roll-on/Roll-off ("RoRo") terminal and a Construction Materials and Aggregates terminal ("the CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 The Scheme will require works including, but not limited to:
 - 1.6.1 creation of hard surfaced pavements;
 - 1.6.2 improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
 - 1.6.3 associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;

- 1.6.4 new and improved conveyors;
- 1.6.5 erection of welfare buildings;
- 1.6.6 erection of a single 10,200 sqm. warehouse a number of storage and production structures associated with the CMAT;
- 1.6.7 the construction of a new link road from Ferry Road to Fort Road; and
- 1.6.8 formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Act for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project ("NSIP").

2. **CONSULTATION TO DATE**

2.1 This section provides a summary of the engagement between PoTLL and Buglife that has taken place to date. Copies of key correspondence and minutes of meetings referred to below are provided in Appendix A of this SoCG for reference.

Pre-application

Date	Activity
24 February 2017	Jamie Robins (JR) issued Buglife scoping consultation response by email.
27 March 2017	In response to Buglife consultation comments, PoTLL invited Buglife (JR) to meet with the team and discuss the project.
24 April 2017	Meeting with Buglife (JR) and PoTLL at Port of Tilbury, to outline the project, confirm that invertebrate issues were recognised and being responded to. Matters discussed include the quality of the habitats on site and invertebrate assemblage supported, feasibility of re-creating brownfield conditions offsite and the factors that needed to be considered to improve chances of success. The suggestion was made to meet with the Land Trust to discuss Canvey Wick and West Thurrock Lagoon & Marshes, and duly followed up. Minutes taken at the meeting were agreed as an accurate record and circulated 9 May 2017 (attached at Appendix A.1).
05 May 2017	JR offered further suggestions via email regarding contributions to habitat enhancements at existing protected sites (Canvey Wick SSSI and West Thurrock Lagoon & Marshes SSSI) by way of off-site compensation.
08 June 2017	Buglife (JR) invited with PoTLL, Natural England and the Land Trust to participate in site visits to Canvey Wick and West Thurrock Lagoon & Marshes, to explore their potential (both SSSI and non-SSSI elements) as locations for off-site compensation delivery. Meeting initially scheduled for 07 July 2017 but ultimately postponed until after the PEIR s.42 consultation due to difficulties with availability.
19 June 2017	Buglife sent PEIR documents as part of s.42 consultation.

Date	Activity
20 July 2017	Following issue of main PEIR document bundle, Appendix 10.K (Invertebrate Survey Report 2016) issued to Buglife directly.
12 September 2017	Meeting with Buglife (JR), Natural England (Jonathan Bustard), The Land Trust, and PoTLL at Canvey Wick and then West Thurrock Lagoon & Marshes to discuss possible options for off-site compensation at these sites. Neither site has yet been progressed as an opportunity by PoTLL.
13 September 2017	Buglife (JR) sent email confirming that although the PEIR s.42 consultation deadline was missed, the previous consultation comments (issued 24 February 2017) continued to stand as a record of Buglife's position, until further survey data and mitigation/compensation proposals were available. JR also confirmed Buglife's intention to continue to engage with the project, in order to maximise the value of the compensation scheme.

Post-application acceptance

Date	Activity
11 December 2017	Buglife register with PINS as an interested party and issue a Relevant Representation as part of the s56 consultation response.
18 January 2018	PoTLL contact Buglife (JR) to request a meeting to discuss issues raised in Buglife's s.56 consultation response.
01 February 2018	Meeting with Buglife (JR) and PoTLL at Port of Tilbury, primarily discussing the site's value and issues around the mitigation/compensation proposals. Draft minutes of this meeting have been agreed.

2.2 [The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.]

3. SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The following topics discussed between PoTLL and Buglife are commented on further in this SoCG:
 - [1] The value of the terrestrial invertebrate assemblage of the Site;
 - [2] The nature of off-site compensation provision;
 - [3] Ecological Mitigation and Compensation Plan (EMCP);
 - [4] Successional processes and the relative invertebrate value of the components of the Site;

- [5] The extent of the Open Mosaic Habitat resource
- [6] Effectiveness of proposed re-creation of brownfield habitats
- 3.2 For the avoidance of doubt, matters not covered in this SoCG have not been discussed between the parties as they have not been raised by Buglife in its capacity as an invertebrate focused charity. As such, Buglife has no comment to make on those issues.

4. LIST OF MATTERS AGREED

4.1 Lists of matters agreed, still under discussion and as yet not agreed are provided in the tables overleaf:

Ref	Description of matter	Details of agreement
Terres	Terrestrial Ecology	
[1]	The value of the terrestrial invertebrate assemblage	The site supports an outstanding invertebrate assemblage, with 1,397 species recorded in 2017/18, including 159 species of conservation concern and 10 Section 41 invertebrate species. It is agreed that the invertebrate assemblage of the Tilbury 2 site (not including the infrastructure corridor) is measureable as of national importance on the basis of the 2007, 2016 and 2017 datasets and by reference to the geographic terms of reference set out by CIEEM in the 2016 EcIA Guidelines.
		It is agreed that there is no assemblage context in Europe, but given the preponderance of species in the assemblage that are rare or scarce in the UK but widespread in Europe (e.g. <i>Ceratina cyanea</i>), it is unlikely to be of international importance.
[2]	Off-site compensation provision	On-site retention of habitats should always be preferable, as is outlined in the mitigation hierarchy. Where on-site habitat retention isn't possible, off-site compensatory provision of replacement terrestrial habitats will be required. The aim should be for no net loss and the achievement of net gain where possible. The mitigation hierarchy should be followed to adequately assess the environmental assets and the significance of the impacts on these assets, i.e. considering alternatives, avoidance, mitigation and compensation for residual impacts, with priority given to retaining the most high quality areas.
[3]	Ecological Mitigation and Compensation Plan (EMCP)	It is agreed that details of the off-site compensation will be presented in an Ecological Mitigation and Compensation Plan (EMCP), which will be discussed with stakeholders (including Buglife) as it is developed and will be submitted to the Examination process. This plan will fully detail the off-site compensation measures (including methodologies for translocation of substrates). It is expected that the EMCP will form an enforceable part of any DCO (i.e. compliance with it will be a necessary DCO requirement). Buglife have been engaged in discussions about substrate translocation

Ref	Description of matter	Details of agreement
		techniques and brownfield habitat creation principles, but without any specific information on the off-site plans being made available at this stage due to existing NDA constraints with involved landowners. Further information on the proposed site management and compensation plan needs to be available prior to Buglife submitting further comments to the Planning Inspectorate. Without this information, it is not possible for any meaningful decision over the value of the mitigation/compensation scheme to be made.

5. **LIST OF MATTERS UNDER DISCUSSION**

T		Current position
Terres	strial Ecology	
[1]	Successional processes and the relative invertebrate value of the components of the Site.	Brownfield sites generally undergo a process of succession which sees their value for early successional species peak and then diminish after a matter of decades.
		It is PoTLL's view that the Lytag Site (represented by the Lytag Brownfield LoWS), though still of high national value, seems to have declined in condition and is now arguably on a par or even overshadowed by the interest associated with the rest of the Tilbury2 site. The Tilbury Energy and Environment Centre (TEEC) seems to have suffered disproportionally between the survey periods, and without management it looks like it will decline further. The balance of evidence is that both the Lytag and TEEC sites have reached a tipping point in the successional process. It is PoTLL's view that these processes can now be expected to accelerate further, leading in a relatively short timescale (perhaps as little as 5-10 years) to significant suppression of the particular biodiversity interests associated with early successional and open ground habitats. For the infrastructure corridor, the grassland and wetland interest is only of generic quality, but the brownfield resource moves it above the TEEC site in ranking with respect to its assemblage representation. The Coastal Strip supports a number of species of elevated value, albeit this is in the context of forming part of a wider connected resource.
		Buglife's view is that the site mosaic (including the Lytag Brownfield LoWS) supports a nationally important assemblage of invertebrates, on a site of outstanding habitat quality and diversity. The site's value is in its mosaic of habitats across the entire site, making assessment of individual compartments individually inappropriate, in line with the characterisation of the Open mosaic habitat on previously developed land Priority Habitat description. This is backed up by the 2016 and 2017 invertebrate surveys

Ref	Description of stakeholder issue	Current position
Terre	strial Ecology	
		nearby South Essex brownfield SSSI sites. Aerial assessment of the site suggests that there has been some development of scrub in areas of the site, but this is not indicative of the wider site deteriorating. An absence of activity and management will inevitably lead to succession on ALL sites, regardless of their wildlife value. At present the scrub is likely to be a benefit to the site, providing structural and habitat variety, shelter and additional habitat resources. There is no indication that the currently open areas of the site are suffering from any significant or irreversible scrub invasion, nor that the site is deteriorating in value, albeit that this judgment is made without the benefit of a site visit and solely drawing on the submitted information. Site wide variation in nutrient status, substrates and habitat type underpin the value of such wildlife-rich brownfield sites. Some localised areas of raised nutrient status may have become dense scrub, but this is localised and appears to be having no negative impact on the site's invertebrate assemblage albeit that this judgment is again made without the benefit of a site visit and solely drawing on the submitted information. The suggestion of a 5-10 year period in which the site will lose its interest is without any basis in fact. In addition, it is important to note that should scrub become an issue in future, simple management would be able to manage the open habitats-an absence of current management cannot be used to justify the wholesale loss of a nationally important site. PoTLL and Buglife will continue to discuss the above issues in order to seek an agreed position or narrow down the areas of disagreement.
[2]	The extent of the Open Mosaic Habitat resource	The measured extent of the Open Mosaic Habitat resource has been calculated by specific reference to the S41 criteria, which are reproduced at paragraph 10.192 of the ES, and does include early successional habitats such as: Pulverised Fuel Ash (PFA), Lytag and other substrates, drought stressed grasslands, herb and lichen-rich grasslands, and ruderal resources.

Ref	Description of stakeholder issue	Current position
Terre	Terrestrial Ecology	
		It is PoTLL's view that whilst relict grazing marshes (and ditches) are of interest, they do not specifically form part of the Open Mosaic Habitat calculation unless overlain by brownfield substrates/swards. The calculated quantum includes some scattered scrub, but extensive stands are excluded, as per the S41 habitat explanatory notes which state: "scattered scrub (up to 10–15% cover) may be present Other communities or habitats might also be present (e.g. reed swamp, open water), but early successional communities should comprise the majority of the area". Thus the quantum of S41 Open Mosaic Habitat and other S41 habitat types set out in the ES have been calculated in accordance with the statutorily recognised definitions.
		Buglife consider the quantum of Open Mosaic Habitat on Previously Developed Land to be significantly understated, albeit that this judgment is made without the benefit of a site visit. Fig 10.2d shows the submitted map of Section 41 habitats, which wholly fails to include the surrounding areas of vegetated hardstanding, immature scrub, dense scrub neutral and grasslands alongside other grassland types that are part of the site's interest. The actual habitat is a much more complicated mosaic than is suggested by the ES. For example the Mark Telfer Invertebrate Survey 2017 report identifies an extensive area of [coarse] neutral grassland which has developed over PFA, which is entirely missing from Fig 10.2d showing Section 41 habitats. The very principle of Open Mosaic Habitat is that includes a mosaic of habitats, notably those that have developed over introduced substrates. As such, Buglife consider a significantly larger area of the site to be within the Open mosaic habitat on previously developed land criteria. It is worth noting that the Lytag Brownfield site LoWS itself exceeds 12 hectares, and covers only a portion of the site. In summary Buglife disagree that the quantum has been calculated in accordance with the statutorily recognised definitions and is currently underestimated.
		PoTLL and Buglife will continue to discuss this in order to reach an agreed

Ref	Description of stakeholder issue	Current position
Terre	Terrestrial Ecology	
		position or narrow the areas of disagreement.
3	Effectiveness of proposed re-creation of brownfield habitats	Successful off-site habitat creation/re-creation of brownfield habitats is essential in order for no net loss and/or net gain in biodiversity to result from the Tilbury 2 proposals. PoTLL maintain that successful brownfield habitat creation/re-creation is achievable in principle on the basis that brownfield sites are themselves habitats of anthropogenic origin, developed over comparatively short timescales (decades) as opposed to irreplaceable habitats such as ancient woodland which have developed over centuries. It is a logical proposition that putting in place the same processes, substrates and environmental context that have created Thames Estuary brownfields must be possible in other parts of the Thames Estuary. It must also be the case that translocation of brownfield substrates to such locations must carry with it the possibility of transfer of at least a proportion of the associated plant, invertebrate and lichen species, assisting in the process of establishment of new communities of such species at the receptor location. Buglife have discussed habitat creation methods with PoTLL, including providing suggestions for methodologies, considerations and best practice such as re-use of substrates from the application site. However, Buglife is concerned that the main compensation measures for the loss of a nationally important invertebrate site are reliant on untested habitat creation methods. There is very little evidence of the successful recreation of large-scale brownfield habitats, particularly ones with such a fine-scale mosaic and diverse features as those at the former Tilbury Power Station. These concerns were discussed at previous meetings, but Buglife maintains the position that there is insufficient evidence to suggest that the habitats can be reasonably created to ensure that the habitats and features utilised by the invertebrate assemblage are replicated. The habitats at the former
		Tilbury Power Station have developed over many decades, making their recreation much more complicated than is assumed. Buglife awaits the details of the compensation plan which is currently subject to an NDA, but

Ref	Description of stakeholder issue	Current position
—	(2) E I	
rerres	strial Ecology	
		regardless is concerned that the approach to the loss of the site is based on recreating low nutrient, brownfield habitats on an arable field, a wholly inappropriate starting point for a low nutrient habitat. PoTLL have pointed towards their successful habitat compensation as part of the London Distribution Park, however, the survey data is currently not available, while the application site itself was of a significantly lower level of importance, much simpler in terms of habitats and features, while the newly created habitat is of a much smaller scale and significantly less diverse than what would be required for Tilbury2 compensation.

6. **LIST OF MATTERS NOT AGREED**

NONE AT THIS STAGE

7. AGREEMENT

Signed	
Name	Jamie Robins
Position	Projects Manager
Organisation	Buglife
Date	15/03/18
Signed	/5/3/18 .
Name	Peter Ward
Position	Commercial Director
Organisation	Port of Tilbury London Limited

Appendix 9

SOCG015 Draft Statement of Common Ground with English Heritage



Planning Act 2008
Infrastructure Planning (Examination Procedure)
Rules 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND ENGLISH HERITAGE

DOCUMENT REF: SOCG015







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND ENGLISH HERITAGE

Revision	Date	Description of new version
1.0	15 February 2018	V1.0
2.0	28 February 2018	V1.4
3.0	04 April 2018	V1.5
4.0	26 April 2018	V1.6



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1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and English Heritage is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 This structure of this SoCG is as follows:

Section 1 – Introduction

Section 2 - Consultation to date

Section 3 – Summary of topics covered by the SoCG

Section 4 – List of matters agreed

Section 5 – List of matters under discussion

Overview of the proposals

- 1.4 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 1.5 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.6 It will require works including, but not limited to:
 - creation of hard surfaced pavements;



- improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- · erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road;
 and
- formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- 1.8 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than' (NEWT) approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

Introduction to English Heritage

- 1.9 On 1 April 2015, English Heritage was divided into two parts: Historic England, the non-departmental public body which provides statutory and protection advice on behalf of the UK government; and the new English Heritage Trust. Known as English Heritage it is a registered charity (no.1140351) and a registered company (no.07447221) that operates and cares for over 400 historic buildings, monuments and sites.
- 1.10 POTLL undertook a formal statutory consultation as part of the DCO process which ended on 28th July 2017. As part of this process POTLL and their consultants at CgMs Ltd undertook a programme of pre-application consultation with English Heritage in their role as operators and custodians of Tilbury Fort. This consultation will be ongoing until consent is reached.



2.0 CONSULTATION TO DATE

- 2.1 This section provides a summary of the engagement between PoTLL and English Heritage that has taken place to date, above and beyond formal statutory consultation.
- 2.2 Copies of key letters and minutes of meetings referred to below are provided in Appendix A of this SoCG for reference.

Pre-application – Commercial Operation of Tilbury Fort

29 th November 2016	Initial informal meeting held with Historic England and English Heritage at Tilbury Fort to introduce the forthcoming proposals and to discuss potential preliminary opportunities to enhance Tilbury Fort as a visitor attraction.
23 rd August 2017	 PoTLL's Built Heritage consultant at CgMs Ltd met with Historic England, English Heritage and Thurrock Council to discuss: Potential improvements to access to the Fort and wayfinding, including PoTLL's proposed Active Travel Plan which includes enhancements to the landscape to the north of the Fort. Surfacing of improved footpaths, etc. which require consideration. Car-parking provisions – existing and desired. Consideration of a Conservation Management Plan for Tilbury Fort. Consideration of a water bodies management plan.
	Further discussion required with all consultees to agree appropriate mitigation measures.
7 th November 2017	PoTLL's Built Heritage consultant at CgMs Ltd met with Historic England Advisory Committee and English Heritage to discuss: • Existing port uses • Ports National Planning Policy Statement (NPS) background • The need for expansion, public benefit and the surrounding context of the Site;



Post-application - Commercial Operation of Tilbury Fort

<u>Date</u>	Activity	
7 th November 2017	PoTLL letter to Historic England with draft DCO for review	
7 th November 2017	PoTLL met with Historic England, English Heritage and members of the Historic England Advisory Committee to present the proposals.	
12 th February 2018	PoTLL met with English Heritage to discuss the DCO process and drafting of the SoCG.	
29 th March 2018	 PoTLL met with English Heritage to: Update on the DCO process Discuss written responses to the Inspectors' First Written Questions (FWQ) Continue drafting the SoCG. 	
27 th April 2018	Conference call held between English Heritage and PoTLL to: Update on the DCO process Discuss representations made at the ISH Discuss mitigation & enhancement opportunities Continue drafting the SoCG.	

2.3 The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination at Deadline 1 on 20th March.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

- 3.1 The following topics discussed between PoTLL and English Heritage are commented on further in this SoCG:
 - The potential effects of the proposed development on the commercial operation of Tilbury Fort, which comprises tourism, residential lettings and filming and consequential effect on viability.
 - The degree of harm to the setting of Tilbury Fort that will result from the proposed development.
 - The appropriate level of mitigation as provided and compensation for any residual effect.



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4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement	
4.1 Co	4.1 Commercial Operation of Tilbury Fort		
4.1.1	Study Area	It is agreed that the study area of 2km from the Site boundary for the built heritage assessment is appropriate. It is further agreed that the inclusion of Coalhouse Fort (Scheduled Monument), Cliffe Fort (Scheduled Monument) and Shornemead Fort (non-designated heritage asset) which lie beyond the 2km search radius is appropriate. This is detailed in Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (para. 12.61 and 12.62), Appendix 12.B Built Heritage Assessment (Document Reference 6.1 12.B) (page 28 – 29) and shown in Figures 12.1 and 12.2 (Document Reference 6.3 Figure 12.1 and 6.3 Figure 12.2).	
		It is agreed that the viewpoint locations as shown within Document Reference 6.3 Figure 9.8 are appropriate and have been agreed in consultation with statutory consultees in order to aid the assessment of potential impacts on the setting of Tilbury Fort.	
4.1.2	Methodology	The approach to assessing the significance and settings of the identified built heritage assets, and the potential impacts of the proposals upon their significance, is outlined in Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.1 12.B) (page 28 – 31) and paragraphs 12.63 – 12.69 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement. The assessment has been informed by industry-standard guidelines including	



		the /Historic England guidance, 'Historic Environment Good Practice Advice in Planning: Note 3: The Setting of Heritage Assets' (2015), and Conservation Principles, Policies and Guidance' (2008). It is agreed that this approach is appropriate.
		It is agreed that the use of tables and matrices within Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement (Table 12.5, 12.6 and 12.7) have been used as supporting material to the detailed assessment of setting included within the Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.1 12.B).
		It is agreed that the wireline images of the proposals (Document Reference 6.1 9.F) illustrate the potential maximum visual parameters of the scheme and are appropriate for the purpose of assessing potential impacts on the setting of Tilbury Fort.
4.1.3	Baseline Environment	It is agreed that there are no designated or non-designated built heritage assets within the Site boundary.
		It is agreed that the relevant built heritage assets that have the potential to experience significant harm as a result of the proposals have been appropriately identified and assessed within Sections 5.3 – 5.6 of Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.1 12.B) and Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement.
		It is agreed that the assessment of significance and sensitivity of the identified built heritage assets contained within the Sections 5.3 – 5.6 of Technical Appendix 12.B Built Heritage Assessment (Document Reference 6.1 12.B) and Table 12.9 of Chapter 12: Archaeology and Cultural Heritage of the Environmental Statement is appropriate.



4.1.4	Mitigation Impact Assessment	It is agreed that the Active Travel Study which is in development with Thurrock Council has the potential to increase visitor numbers to the Fort, though EH consider this is only likely when combined with further mitigation and compensation It is agreed that the potential impacts on
		Tilbury Fort during the construction and operational phase include impacts on the setting and may cause impacts on the commercial operation of Tilbury Fort. English Heritage has provided PoTLL with existing visitor numbers and details of commercial operations over the past ten years to enable further understanding of this matter.
4.1.6	Access	It is agreed that an increase in parking capacity with the improvements and resurfacing of the existing car park and access road, enhanced parking and access ways at Tilbury Fort would be beneficial to the visitor experience. It is agreed that, as part of the Active Travel Study, wayfinding would be helpful for Tilbury Fort. The importance of this part of the river in relation to the Cruise Terminal Complex and the Fort has been fed into the Cultural and Heritage Strategy prepared by Thurrock Council.
4.1.7	Community	It is agreed that Tilbury Fort is to be included in the PoTLL 2018 Community Day Celebrations and 2019 Carnival.
4.1.87	Tilbury Fort as a commercial operation	It is agreed that the setting of the monument and visitors' ability to understand its form and function are central to the visitor experience. It is agreed that a positive visitor experience drives commercial performance in terms of admission sales, retail sales and sales of English Heritage membership, which is



		essential to the Fort's financial sustainability. It is agreed that the Fort does not only operate as a visitor attraction; it is also a home to three residential tenants and is used as a filming location. Since 2015 filming and residential sources contributed 82% of the Fort's total income (£893k). EH consider that these revenue streams rely on the setting and environment of the Fort to continue their current growth trends and are essential in generating the funds that enable the monument to be maintained. It is agreed that the Fort does not only operate as a visitor attraction; it is also a home to three residential tenants and is an increasingly profitable filming location used for location filming. It is agreed that all these revenue streams rely on the setting and environment of the Fort to continue their current growth trends and are essential in generating the funds that
		enable the monument to be maintained.
4.1.98	Setting	It is agreed that Historic England is the statutory body responsible for planning matters that may have an impact on heritage assets in England, and that the opinions of English Heritage mirror those of Historic England in respect of impact and effect as assessed in planning and EIA terms.



5.0 LIST OF MATTERS UNDER DISCUSSION

Ref	Description of stakeholder position	Current issue
5.1 Commercial Operation of T		Filbury Fort
5.1.1	Setting	The degree of impact on setting is a matter at issue between the parties, as is the proper engagement of paragraph 134 of the NPPF in the context of the NPS and the timing and results of the balancing exercise of the harm of the proposal versus the public benefit.
		EH and PoTLL remain in discussion regarding the visitor experience, residential letting, and filming at Tilbury Fort is underpinned by setting and legibility of the heritage asset for the visitor. EH and POTLL remain in discussion about how potential impact on the commercial operation of Tilbury Fort could be addressed. The degree to which the existing setting of the Fort can be characterised as industrial remains at issue.
		The degree of impact on the Fort's setting is described as 'minor to moderate' in the Built Heritage Assessment and this remains at issue between the parties.
5.1.2	Visitor Experience	Visitor experience at Tilbury Fort is driven by setting and legibility of the heritage asset for the visitor. EH and POTLL remain in discussion about how potential impact on the commercial operation of Tilbury Fort could be addressed. Visitor numbers to the fort could be increased through coordinated fort opening times with ship arrivals. Coordination between EH and PoTLL remains under discussion. Potential for



POTLL to make a contribution to specific repairs to elements within the fort, that could improve the visitor experience and partly offset possible impacts on commercial operation potentially arising from changes to the wider setting of the monument, remains under discussion.

The effect of the proposed development on visitor numbers is at issue as EH considers that the proposals will affect the setting and therefore the appeal of the site.

EH is concerned that an increase in traffic during both construction and operation is likely to affect access to the Fort. This is subject to further discussion as PoTLL considers that the results of the Transport Assessment indicate that this will not be an issue.

PoTLL responded at the ISH.

The scale of necessary mitigation and compensation to offset impacts is at issue. EH has set out mitigation and compensation within its written representations.

PoTLL propose a financial sum that will be secured through a section 106 agreement with Thurrock Council to mitigate the residual impacts of the development which will include an obligation for the monies to be passed to EH. There is discussion between the parties as to the value and specific purposes of a financial contribution to be made from PoTLL to EH in relation to elements within the Fort that could improve the visitor experience to the Fort.



5.1.3	Commercial Operations at Tilbury Fort	The potential effect of the proposals on the residential, filming and visitor access and amenity at the Fort remains at issue.
5.1.4	No changes can be made to the moats from an ecological point of view.	Details of ecology, landscape treatment and setting impacts on Tilbury Fort remain under discussion between English Heritage and PoTLL.
5.1.5	Atkins report pending. The moats have been included in the breach model in the Level 3 FRA using the LiDAR data. Given the volume of tidal water that would be inundating the Tilbury area in such an event it's unlikely that increasing the capacity in the moats will have any marked impact. In addition, any increase in capacity, through dredging for example, would not alter the standing water level (head) within the moat as this is governed by local hydrology and the water table. The 'dredged' volume would therefore already be replaced by local water) prior to tidal inundation.	EH & PoTLL remain in discussion regarding whether the moats have been appropriately factored into Flood Risk Assessment and that the dredging of the moats would not change the predicted impact of the model.



	The moats were also included in the Level 2 FRA, as they form part of the EA flood map for the Tilbury area (Appendix A to the Level 2 FRA [APP-087]).	
5.1.6	Impact	The degree of impact that the operation of the new development will have on the Fort as a tourism receptor remains at issue. This is identified as negligible in the Socio-Economic ES chapter. This assessment has been questioned by EH in its written representations. The degree to which the setting of the Fort can be characterised as industrial remains under discussion. The degree of impact on the Fort's setting is described as 'minor to moderate' in the Built Statement of Common Ground with English Heritage SoCG015 Page 14 Heritage Assessment and remains under discussion with English Heritage. The degree of impact that the operation of the new development will have on the Fort as a tourism receptor remains under discussion. This is identified as negligible in the Socio-Economic ES chapter
5.1.6	Mitigation	The degree to which direct benefits of conservation works to the fabric can be implemented through increased visitor ticket sales remains under discussion
5.1.7	Enhancement	Opportunities for improved access, increased visitor numbers and management resulting from the Active Travel Study remain under discussion. Opportunities for English Heritage to contribute to wayfinding and heritage



interpretation content of the Active Travel Study remain under discussion.
Clarity is sought by EH regarding the adoption and maintenance of the works proposed in the Active Travel Plan.

Appendix 10

SOCG016 Final Statement of Common Ground with London Gateway Port
Limited



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND LONDON GATEWAY PORT LIMITED

DOCUMENT REF: SOCG016







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND LONDON GATEWAY PORT LIMITED

Description of new version
Revision Draft
Revision Draft



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1.0 INTRODUCTION

Purpose of this document

This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").

The aim of this SoCG between PoTLL and London Gateway Port Limited (LGPL) is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

This structure of this SoCG is as follows:

Section 1 - Introduction

Section 2 - Consultation to date

Section 3 - Summary of topics covered by the SoCG

Section 4 - List of matters agreed

Section 5 - List of matters under discussion

Section 6 - List of matters not agreed

Overview of the proposals

- 1.1 Port of Tilbury London Limited ("PoTLL") is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 1.3 It will require works including, but not limited to:
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- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- · erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road;
 and
- formation of a rail spur and sidings.
- 1.4 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than' (NEWT) approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

Introduction to London Gateway Port

London Gateway Port (LGP) is the UK's newest deep-sea container terminal, located on the north banks of the River Thames, just 25 miles from Central London and 6 miles down river from The Port Of Tilbury. LGP is permitted pursuant to the London Gateway Port Harbour Empowerment Order (Ref 2008 No.1261) and when fully developed shall comprise six deep water shipping berths providing for an annual throughput of up to 3.5 million TEU (Twenty Foot Equivalent Unit) containers along with landside storage areas and two rail terminals. A logistics Park (LGLP), which is consented under a Local Development Order, is located on land adjacent to LGP. When fully developed this shall provide up to 829,700 square metres of 'B' class floorspace. Currently the port comprises three riverside deep water berths and 1250m of quayside along with landside storage areas and automated rail loading systems, whilst approximately 86,000 square metres of LGLP is occupied and operational.

TILBURY2



2.0 CONSULTATION TO DATE

This section provides a summary of the engagement between PoTLL and LGPL that has taken place to date.

Copies of key letters and minutes of meetings referred to below are provided in Appendix A of this SoCG for reference.

Pre-application

Date	Activity
June 2017	Attendance by LGPL representative at statutory consultation events where an overview of the project was given

Post-application

<u>Date</u>	Activity
January 2018	Conference Call between Peter Ward (Commercial Director) POTLL and Trevor Hutchinson Planning advisor to LGPL
January 2018	Conference call between Forth Ports COO / London Gateway CEO where it was agreed POTLL would draft a SOCG regarding the LGPL S56 response submitted to the Planning Inspectorate
February / March 2018	Calls between Peter Ward (Commercial Director) POTLL and Trevor Hutchinson Planning advisor to LGPL to discuss and agree SOCG

The parties continue to actively engage on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.



3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

The main topics that have been discussed between PoTLL and LGPL are those matters that formed LGPL's relevant representation.



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement	
4.1	Freight Destinations		
4.1.1	Some of the rail destinations for aggregates transported from the CMAT will be sent to destinations further afield than a 30 mile radius including destinations in the Midlands	It is agreed that destinations for aggregate will be greater than a 30 mile radius and that to transport aggregates economically in large volumes the use of rail is an important requirement over longer distances. Thus some rail movements associated with Tilbury 2 shall be required to utilise the wider rail network beyond the Thameside corridor including routes across North London	
4.1.2	Status of proposals	It is agreed that the proposals are considered sustainable development	
4.2	Wider freight network		
4.2.1	LGPL are concerned that the wider freight network beyond East London needs to be considered by Network Rail in terms of potential capacity constraints in the future	It is agreed by POTLL / LGPL that there needs to be a long term strategy in relation to rail freight across the wider UK network and that Network Rail need to give consideration to wider routing of freight trains destined for or originating from the Thameside corridor as part of their long term strategy for freight.	
4.3	Future Movements by rail		
4.3.1	LGPL is a committed development in the area and is obligated to transport 33% of port throughput plus 10% of park throughput by rail. On-site handling capacity at LGP is capable of supporting these levels.	It is agreed and understood by POTLL that this is a long term commitment for LGPL and that it is in the interests of both ports that they work together to ensure there is sufficient capacity on the network beyond the Tilbury 2 development.	



43.2	Assessment of capacity on North London rail routes	It is agreed by both parties there is a future need for Network rail to undertake further assessment to inform understanding of the ability of routes across North London to accommodate the level of freight traffic generated by all committed/ proposed developments as they grow, alongside proposed additional passenger rail paths.
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5.0 LIST OF MATTERS UNDER DISCUSSION

6.0 AGREEMENT

	Λ 1
Signed	
Name	Chris Lewis
Position	CEO
Organisation	DP World London Gateway Port
Date	15th March 2018
Signed	
Name	Beter Ward



Position	Commercial Director
Organisation	Port of Tilbury London Limited
Date	15 mara 2015

Appendix 11

SOCG017 Final Statement of Common Ground with Public Health England



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND PUBLIC HEALTH ENGLAND

DOCUMENT REF: SOCG017







CRCE/NSIP Consultations Chilton Didcot

Oxfordshire OX11 0RQ

www.gov.uk/phe

Peter Ward
Port of Tilbury London Limited
Lesley Ford House
Port of Tilbury
Tilbury
Essex RM18 7EH

15th March 2018

Your Ref: Our Ref 43302

Dear Mr Ward

Nationally Significant Infrastructure Project – Port of Tilbury2 Statement of Common Ground

Thank you for providing a draft statement of common ground (SoCG) relating to the above development. Where possible, Public Health England (PHE) prefers to provide comments in the form of a letter rather than a SoCG.

We replied to earlier consultations as listed below and this response should be read in conjunction with that earlier correspondence.

- Request for Scoping Opinion 24th April 2017
- Section 55 Consultation 9th January 2018

We have discussed the SoCG at a teleconference on the 13th February 2018 and reviewed the draft Statement (received on the 15th February 2018). As discussed at the teleconference our response focuses on chemicals, poisons and radiation. We are unable to comment on noise and would suggest the local authority is contacted in the first instance. We also note that other matters that were not raised in our Section 55 (Registration of Interest) response have been included in the draft SoCG. Hence our response below focuses on the issues highlighted in our Section 55 response:

1) Matters with which PHE is in agreement

Issues specific to the Environmental Statement: <u>Cumulative Impacts</u> (Section 4.6, pages 15 -16)

Port of Tilbury London Limited (PoTLL) state they have adequately considered the synergistic impacts on health arising from the combination of environmental disciplines assessed in the environmental statement (ES), together with other projects within the Gravesend and Thurrock areas, as identified in detail within Table 8.9 (Document Reference 6.1, 8.173) (page 8-40). PoTLL state that the cumulative impacts of Lower Thames Crossing (LTC) with Tilbury2 will need to be considered by Highways England in their Environmental Impact Assessment of the Lower Thames Crossing proposals.

In addition PoTLL state that as traffic modelling for the LTC is not available at present, it would be impossible for PoTLL to model the impact of Tilbury2 on traffic in Thurrock. It is therefore appropriate for this not to have been included within the ES and for it not to be carried out during the Examination process.

PHE response

We note that where possible, the operator has considered the cumulative impact on air quality from the Tilbury2 development in conjunction with other significant projects within the area and we acknowledge the operator's approach.

Electric and magnetic fields (Section 4.5, page 14 -15)

PoTLL state that "For the general public in the UK exposure should comply with the European Council (1999) and ICNRIP (1998) (International Commission on Non-lonizing Radiation Protection) which recommends 'safe' exposure levels for electric and magnetic fields associated with electrical infrastructure. These are guidelines which are not legally binding and apply to areas where members of the public would be considered to spend a significant amount of time.

PoTLL also state "It is expected that there will be two buried 11KV ring mains for RoRo and CMAT along with the associated HV and LV switchgear for RoRo and CMAT connecting to the UKPN facility. It is expected that the proposed scheme will not result in a significant change in overhead power lines or electrical infrastructure which will be subject to detailed design and which will comply with the existing guidelines for public exposure for electric and magnetic fields via compliance with existing standards for electrical infrastructure including overhead power lines, underground power cables and substations. The proposed scheme will therefore not alter the exposure level for members of the public.

PHE response

We consider that the public health impacts likely to arise as a result of electric and magnetic fields associated with the proposed development have been considered appropriately by the operator.

Please note that there are no matters still under discussion.

Should you have any questions or concerns please do not hesitate to contact us.

Yours sincerely

nsipconsultations@phe.gov.uk

Please mark any correspondence for the attention of National Infrastructure Planning Administration.

Appendix 12

SOCG018 Final Statement of Common Ground with London Resort Company Holdings



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND LONDON RESORT COMPANY HOLDINGS (LRCH)

DOCUMENT REF: SOCG018







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND LONDON RESORT COMPANY HOLDINGS (LRCH)

Revision	Date	Description of new version
1.0	14/2/18	Initial draft
2.0	18/02/18	Final agreed version



CONTENTS

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2.0	CONSULTATION TO DATE	. 7
3.0	SUMMARY OF TOPICS COVERED BY THE SOCG	. 8
4.0	LIST OF MATTERS AGREED	. 9
5.0	LIST OF MATTERS UNDER DISCUSSION	. 9
6.0	AGREEMENT	10

TILBURY2 PROJECT TEAM
PORT OF TILBURY LONDON LIMITED
Leslie Ford House
Port of Tilbury
Tilbury
Essex
RM18 7EH

www.tilbury2.co.uk



1.0 INTRODUCTION

Purpose of this document

- 1.1 This Statement of Common Ground ("SoCG") has been prepared in relation to the application by Port of Tilbury London Limited ("PoTLL") under section 37 of the Planning Act 2008 ("the Act") for an order granting development consent ("DCO") for the construction, operation and maintenance of a new port terminal and associated facilities in Tilbury, Essex known as 'Tilbury2' ("the proposals").
- 1.2 The aim of this SoCG between PoTLL and London Resort Company Holdings ("LRCH") ("the parties") is to provide a clear record of engagement between the parties, including of the issues discussed between the parties and the current status of those discussions. The SoCG can be used as evidence of engagement for the purposes of the examination into the DCO application.

Structure of this Statement of Common Ground

1.3 This structure of this SoCG is as follows:

Section 1 - Introduction

Section 2 - Consultation to date

Section 3 - Summary of topics covered by the SoCG

Section 4 - List of matters agreed

Section 5 - List of matters under discussion

Section 6 - List of matters not agreed

Overview of the proposals

- 1.4 PoTLL is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 1.5 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.



- 1.6 It will require works including, but not limited to:
 - creation of hard surfaced pavements;
 - improvement of and extensions to the existing river jetty including creation of a new RoRo berth:
 - associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
 - new and improved conveyors;
 - · erection of welfare buildings;
 - erection of a single 10,200 sqm. warehouse
 - a number of storage and production structures associated with the CMAT;
 - the construction of a new link road from Ferry Road to Fort Road;
 and
 - formation of a rail spur and sidings.
- 1.7 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project (NSIP).
- The application essentially seeks a DCO for an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than' (NEWT) approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

Introduction to London Resort Company Holdings Limited

- 1.9 LRCH is a UK-registered company established to promote a world-class entertainment resort and visitor attraction. It is advised by a team with experience of delivering some of the world's largest leisure, sports and entertainment developments, and is supported by international investors.
- 1.10 The proposed Entertainment Resort will include a leisure park containing themed rides and attractions, entertainment venues and restaurants; further retail, dining and entertainment attractions outside of the leisure park, hotels, service buildings and a staff training academy, as well as up to 3,550 hotel rooms and substantial improvements to transport



infrastructure. The proposals also include a dedicated people mover transport link between Ebbsfleet International Station and the centre of the Entertainment Resort, a new direct road connection from the A2(T), a coach station and river bus facilities. The landscape strategy for the proposed development will incorporate new habitats, quiet zones for visitors, enhanced river frontages and the extensive restoration of land used in the past for chalk extraction, industrial activities and waste disposal.

1.11 The Entertainment Resort will be built on the Swanscombe Peninsula on the south bank of the River Thames, 5 km to the west of Tilbury2. POTLL has agreed a MOU with LRCH to support the construction of the Entertainment Resort through the use of the port for construction consolidation and the supply of construction materials to Swanscombe Peninsula by river transport.



2.0 CONSULTATION TO DATE

- 2.1 This section provides a summary of the engagement between PoTLL and LRCH that has taken place to date.
- 2.2 Copies of key letters and minutes of meetings referred to below are provided in Appendix A of this SoCG for reference.

Pre-application

Activity
Introductory meeting between PoTLL and LRCH
Demonstration of barge movement from PoTLL
Progress meeting between PoTLL and LRCH
Meeting to discuss the T2 project and an update for LRCH on progress on their project
Meeting with LRCH to discuss how the port could assist in supporting the construction phase of LRCH and an update on T2
Meeting with CEO Forth Ports / LRCH to discuss MOU and an update on respective projects (MOU was subsequently agreed and signed by both parties)
Further meeting to discuss how potential logistics would work in terms of POTLL supporting the LRCH project

Post-application

<u>Date</u>	Activity
January 2018	Conference call to discuss LRCH section 56 submission and how we would deal with through a SOCG (Action POTLL to draft SOCG)



2.3 The parties continue to engage actively on those matters which are not yet agreed. A further iteration of this SoCG will be submitted into the examination in due course to document the progress that is expected to be made.

3.0 SUMMARY OF TOPICS COVERED BY THE SOCG

3.1 The following topics have been discussed between PoTLL and LRCH and relate only to the section 56 response submitted by LRCH.



4.0 LIST OF MATTERS AGREED

Ref	Description of matter	Details of agreement
4.1 Project Support		
4.1.1	LRCH has been engaged in informal dialogue with PoTLL with regard to the proposed Entertainment Resort since 2014 and both parties have signed an MOU to work together with PoTLL supporting the project from the existing port	It is agreed that LRCH is supportive of the T2 expansion and PoTLL is supportive of the LRCH project and to provide logistical support from the existing port facilities which will be facilitated by the expansion of T2
4.2	Cumulative impacts	
4.2.1	LRCH will consider the T2 project as part of its DCO application	It is agreed that Tilbury2 will be considered by LRCH in relation to predicted cumulative effects as part of its EIA process.
4.4	LRCH / POTLL MOU	
4.4.1	LRCH has plans to utilise the existing port for logistical support during the construction and post operational phase of LRCH's proposed Entertainment Resort	It is agreed and documented in an MOU how the two parties will work together to utilise the river and PoTLL's port facilities.

5.0 AGREEMENT

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Signed	
Name	
	Humanay Percy
Position	Conference of the Conference o
	Œo
Organisation	London Resort Company Holdings
	Limited
Date	20-03-18
Signed	
Name	
	POTOR WARD.
Position	
	CommoRCIAL DIRECTOR.
Organisation	Port of Tilbury London Limited
Date	18/3/18.
	, ,

SOCG019 Draft Statement of Common Ground with Cadent Gas Limited



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND CADENT GAS LIMITED

DOCUMENT REF: SOCG019







PORT OF TILBURY (EXPANSION) ORDER

STATEMENT OF COMMON GROUND BETWEEN

PORT OF TILBURY LONDON LIMITED AND CADENT GAS LIMITED

1. INTRODUCTION AND PURPOSE

- 1.1 Application for Development Consent for a proposed port terminal at the former Tilbury Power Station ("the Application") was made by the Port of Tilbury London Limited ("PoTLL") on 31st October 2017 and was accepted for examination by the Planning Inspectorate on 21st November 2017 (reference number:TR03003).
- 1.2 This Statement of Common Ground ("SOCG") has been prepared by PoTLL and Cadent Gas Limited in accordance with the guidance published by the Department of Communities and Local Government.
- 1.3 The purpose of the SOCG is to set out agreed factual information about the Application. It is intended that the SOCG should identify matters on which PoTLL and Cadent agree. As well as identifying matters which are not in dispute, the SOCG may also identify areas where agreement has not been reached. Where relevant, the SOCG will include references to show where these matters are dealt with in the Application, written representations or other documentary evidence.
- 1.4 PoTLL and Cadent are collectively referred to in this SOCG as "the parties". The parties have been, and continue to be, in direct communication in respect of the interface between the proposed port terminal at the former Tilbury power station ("Tilbury2") and Cadent's land ownership interests.
- 1.5 It is envisaged that the SOCG will evolve during the Examination. Subsequent drafts will be agreed and issued.

2. **OVERVIEW OF THE PROPOSALS**

- 2.1 PoTLL is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 2.2 The proposed main uses on the site will be a Roll-on/Roll-off (RoRo) terminal and a Construction Materials and Aggregates terminal (the "CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 2.3 It will require works including, but not limited to:



- creation of hard surfaced pavements;
- improvement of and extensions to the existing river jetty including creation of a new RoRo berth:
- associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
- new and improved conveyors;
- erection of welfare buildings;
- erection of a single 10,200 sqm. warehouse
- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 2.4 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project.
- 2.5 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than' approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

3. THE ROLE OF CADENT AND THE APPLICATION

- 3.1 Cadent operates the gas distribution networks in north London and central and north west England.. It is a statutory undertaker for the purposes of the Planning Act 2008 and the provisions in the Draft Development Consent Order submitted within the Application ("the draft order").
- 3.2 The Application includes provisions which would, if granted and subject to the protective provisions, allow PoTLL to acquire land and rights over land containing Cadent's apparatus permanently and to take powers of temporary possession over land containing Cadent's apparatus.
- 3.3 Cadent owns apparatus which might be affected by the carrying out of works numbers 9A, 9B and 12 as described in the draft order.
- For the purposes of this SoCG, the term "Authorised Development" has the same meaning as in the draft order.



4. MATTERS AGREED IN PRINCIPLE

- 4.1 This section of the SOCG describes the matters agreed in principle between the parties.
- 4.2 These matters are:
 - that Cadent has no objection in principle to Tilbury2.
 - that the draft order should contain appropriately worded protective provisions for the protection of Cadent;
 - that the draft order should include sufficient land to allow for agreed diversions of Cadent's apparatus and the grant of new land rights required for such alternative apparatus as is required in light of the impacts of the Authorised Development on Cadent's existing apparatus.
- 4.3 Whilst each of the above matters is agreed in broad principle, the parties are in continuing discussions regarding the detailed wording required in each case at set out in paragraph 5.1 below.

5. MATTERS UNDER DISCUSSION

- 5.1 The parties are currently still discussing :
 - the exact wording of the protective provisions for inclusion in the Order;
 - the diversion alignment and the extent of land acquisition necessary to deliver the diversion routes and associated land rights required to lay and maintain the alternative apparatus;
 - confirmation of the access arrangements during and after construction of the Authorised Development; and
 - any minor amendments required to the wording of the Order to tie in with the Protective Provisions and Compulsory Acquisition and related powers relevant to the impact of the Order on Cadent's existing rights.
- 5.2 The parties will update the Examining Authority as soon as detailed terms have been agreed between them to address each of the above matters.

Appendix 14

SOCG20 Draft Statement of Common Ground with National Grid Electricity
Transmission plc



PLANNING ACT 2008 INFRASTRUCTURE PLANNING (EXAMINATION PROCEDURE) RULES 2010

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION

TILBURY2

TRO30003

STATEMENT OF COMMON GROUND BETWEEN PORT OF TILBURY LONDON LIMITED AND NATIONAL GRID ELECTRICITY TRANSMISSION PLC

DOCUMENT REF: SOCG020







PORT OF TILBURY

PROPOSED PORT TERMINAL AT FORMER TILBURY POWER STATION 'TILBURY2'

STATEMENT OF COMMON GROUND

BETWEEN PORT OF TILBURY LONDON LIMITED AND NATIONAL GRID ELECTRICITY TRANSMISSION PLC

Revision	Date	Description of new version
1.0	18 June 2018	Draft agreed for submission at Deadline 4.5

STATEMENT OF COMMON GROUND

PORT OF TILBURY (EXPANSION) ORDER

1. INTRODUCTION AND PURPOSE

- 1.1 An application for Development Consent for a proposed port terminal at the former Tilbury Power Station ("the Application") was made by the Port of Tilbury London Limited ("PoTLL") on 31st October 2017 and was accepted for examination by the Planning Inspectorate on 21st November 2017 (reference number:TR03003).
- 1.2 This Statement of Common Ground ("SOCG") has been prepared by PoTLL and National Grid Electricity Transmission plc ("NGET") in accordance with the guidance published by the Department of Communities and Local Government.
- The purpose of the SOCG is to set out agreed factual information about the Application. It is intended that the SOCG should identify matters on which PoTLL and NGET agree. As well as identifying matters which are not in dispute, the SOCG may also identify areas where agreement has not been reached. Where relevant, the SOCG will include references to show where these matters are dealt with in the Application, written representations or other documentary evidence.
- 1.4 PoTLL and NGET have been, and continue to be, in direct communication in respect of the interface between the proposed port terminal at the former Tilbury power station ("Tilbury2") and NGET's land ownership interests.

2. OVERVIEW OF THE PROPOSALS

- 2.1 PoTLL is proposing a new port terminal on the north bank of the River Thames at Tilbury, a short distance to the east of its existing Port. The proposed port terminal will be constructed on land that formed the western part of the now redundant Tilbury Power Station and is bounded to the west by a waste water treatment works and to the east by the Tilbury B power station that is presently being demolished.
- 2.2 The proposed main uses on the site will be a Roll-on/Roll-off ("RoRo") terminal and a Construction Materials and Aggregates Terminal ("CMAT"), and associated infrastructure including rail and road facilities and revisions to the existing marine infrastructure. An 'infrastructure corridor' is proposed that will accommodate road and rail links to the existing rail and road network. The CMAT will include stockpiling of construction materials and some processing of aggregates for the production of asphalt and concrete products.
- 2.3 It will require works including, but not limited to:
 - creation of hard surfaced pavements;
 - improvement of and extensions to the existing river jetty including creation of a new RoRo berth;
 - associated dredging of berth pockets around the proposed and extended jetty and dredging of the approaches to these berth pockets;
 - new and improved conveyors;
 - erection of welfare buildings;
 - erection of a single 10,200 sqm. warehouse

- a number of storage and production structures associated with the CMAT;
- the construction of a new link road from Ferry Road to Fort Road; and
- formation of a rail spur and sidings.
- 2.4 The proposed volumes of import/export of RoRo units for the terminal exceed the threshold of 250,000 units stated in the Planning Act 2008 for throughput per annum. The Tilbury2 project therefore constitutes a Nationally Significant Infrastructure Project.
- 2.5 The application essentially seeks a DCO to approve an operational port and to allow PoTLL to benefit from its permitted development rights within the boundaries of the new port. The application seeks to establish a 'Rochdale Envelope' of development based upon the description within the DCO. Whilst future use of the site may change it would necessarily be based on the "Not Environmentally Worse Than' approach within the Rochdale Envelope defined by this application, given that any development outside of this would require a separate planning application, as it would fall beyond the scope of permitted development powers.

3. THE ROLE OF NGET AND THE APPLICATION

- 3.1 NGET owns and operates the regulated electricity transmission network in England and Wales. It is a statutory undertaker for the purposes of the Planning Act 2008 and the provisions in the Draft Development Consent Order submitted within the Application ("the draft order").
- The Application includes provisions which would, if granted and subject to the protective provisions, allow PoTLL to take powers of temporary possession over land containing NGET's apparatus, stop up private means of access,, extinguish private rights over land and override easements and other rights.
- For the purposes of this SoCG, the term "Authorised Development" has the same meaning as "the authorised development" in the draft order.

4. MATTERS AGREED IN PRINCIPLE

- 4.1 This section of the SOCG describes the matters agreed in principle between the parties.
- 4.2 These matters are that NGET has no objection in principle to Tilbury2 subject the provision of 24 hour vehicular and pedestrian access to and from National Grid's Substations.
- 4.3 PoTLL has agreed that the Fort Road Overbridge shall be constructed with a headroom clearance of not less than 6 metres. This can be achieved within the current limits of deviation in the draft order.
- 4.4 Whilst each of the above matters is agreed in broad principle, the parties are in continuing discussions regarding the detailed wording required in each case at set out in paragraph 5.1 below.

5. MATTERS UNDER DISCUSSION

5.1 The parties are currently still discussing the exact wording of the protective provisions for inclusion in the Order, but only very minor points are outstanding. The text of these protective provisions is included in Part 12 of Schedule 10 and is mostly, but not wholly agreed. The parties are also discussing the need for related amendments to the wording to the dDCO, although these issues may be capable of being secured by way of

separate agreement between the parties. We will also update the ExA in this respect by deadline 5.

The parties will update the examining Authority as soon as detailed terms have been agreed between them to address each of the above matters.